

1917.
—
WESTERN AUSTRALIA.

Monthly Statistical Abstract

(The preliminary figures published in this Abstract are, as far as possible, revised each month. Those which appear in this issue consequently supersede any contained in previous issues.)

No. 206.
July, 1917.

Compiled from Official Returns.

S. BENNETT, F.I.A.,
Acting Government Statistician.



PERTH:

BY AUTHORITY: FRED. WM. SIMPSON, CONTROLLER OF PRINTING.

1917.

NOTES.

The original object of the publication of this "Statistical Abstract" was to furnish each month, in a handy and compact form, the latest Official Statistics in connection with those special subjects in regard to which Politicians, the Press, and the Public usually require early and reliable information.

It will be observed that the size has been reduced in the present issue, a change necessitated both by the shortage in paper supplies and by the need for general economy. Some of the tables appearing in previous issues have been omitted, whilst others have been curtailed. The question as to whether future issues will be produced quarterly or monthly is also under consideration.

The assistance of the following Government officers, who kindly supply the figures for the respective branches under their supervision, is gratefully acknowledged: The Commonwealth Statistician, the Collector of Customs at Fremantle, the Secretary to the Immigration Department, the Under Treasurer, the Governor of the Commonwealth Savings Bank, the Manager of the State Government Savings Bank, the State Commissioner of Taxation, the Under Secretary for Mines, the Under Secretary for Lands, the Divisional Officer of the Commonwealth Weather Bureau for the State, and the State Chief Electoral Officer.

S. BENNETT,
Acting Government Statistician.

Government Statistician's Office,
Perth, Western Australia,
14th August, 1917.

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STATISTICS OF WESTERN AUSTRALIA.

(All figures in heavy type are preliminary figures, liable to revision).

1.—POPULATION AND VITAL STATISTICS.

No. 1.—Population of Western Australia (exclusive of full-blooded Aborigines) from 1907.

Period.	Estimated Population on last day of period.			Increase during period.	Masculinity.‡	Mean Population.
	Males.	Females.	Total.			
1907	146,264	108,276	254,540	†633	14·92	255,510
1912	174,056	132,072	306,129	11,948	13·71	301,426
1913	180,747	139,937	320,684	14,555	12·73	314,002
1914	179,188	143,830	323,018	2,334	10·95	323,462
1915	171,304	146,712	318,016	†5,002	7·73	322,357
1916	159,998	148,808	308,806	†9,210	3·62	314,710
Six months, 1917	158,538	150,319	308,857	51	2·66	308,421
July, 1917	158,525	150,498	309,023	166	2·60	308,940
Seven months, 1917 ..	153,525	150,498	309,023	217	2·60	308,495

† Decrease. § Number of Males over Females in each 100 of total population.

No. 2.—Immigration into and Emigration from Western Australia from 1907.

Period.	Immigration.			Emigration.			Excess of Immigration over Emigration.		
	Males.	Females.	Total.	Males.	Females.	Total.	Males.	Females.	Total.
1907	13,265	9,061	22,326	17,158	10,582	27,740	3,893	†1,521	†5,414
1912	23,555	14,771	38,326	19,852	11,880	31,732	3,703	2,891	6,594
1913	22,270	15,367	37,637	18,437	10,929	29,366	3,833	4,438	8,271
1914	16,436	10,834	27,270	20,716	16,381	31,097	†4,280	453	†3,827
1915	12,464	8,270	20,734	23,039	8,722	31,761	†10,575	†452	†11,027
1916	11,591	7,731	19,322	25,355	8,655	34,010	†13,764	†924	†14,688
March Quarter, 1917	2,978	2,212	5,190	4,750	2,628	7,378	†1,772	†416	†2,188
June Quarter, 1917 ...	3,066	1,878	4,944	3,939	1,435	5,374	†873	443	†430
Six months, 1917 ...	6,044	4,090	10,134	8,689	4,063	12,752	†2,645	27	†2,618
July, 1917	576	301	877	793	383	1,176	†217	†82	†299
Seven months, 1917 ...	6,620	4,391	11,011	9,482	4,446	13,928	†2,862	†55	†2,917

† Excess of emigration over immigration.

No. 3.—Assisted and Nominated Immigration.

Period.	Adults (12 years and upwards).			Children under 12 years of age.			Total.		
	Males.	Females.	Total.	Males.	Females.	Total.	Males.	Females.	Total.
1907	490	259	749	104	96	200	594	355	949
1912	3,006	2,218	5,224	915	858	1,773	3,921	3,076	6,997
1913	2,626	2,809	5,435	1,169	1,104	2,273	3,795	3,913	7,708
1914	520	672	1,192	268	269	537	788	941	1,729
1915	139	266	405	88	103	191	227	369	591
1916	7	58	65	16	22	38	23	80	103
* Seven months, 1917	3	19	22	2	2	4	5	21	26

* The figures are identical with those for January, the returns for the other months being nil.

No. 4.—Number of Marriages, Births, and Deaths registered in Western Australia from 1907.

Period.	Marriages Registered.	Births Registered.			Deaths Registered.			Excess of Births over Deaths.	Annual Birth, Death, and Marriage Rate per 1,000 of Mean Population.		
		M.	F.	Total.	M.	F.	Total.		Birth Rate.	Death Rate.	Marriage Rate.
1907	2,114	3,962	3,750	7,712	1,866	1,065	2,931	4,781	30·18	11·47	8·27
1912	2,524	4,469	4,220	8,689	2,210	1,125	3,335	5,354	28·83	11·06	8·37
1913	2,572	4,710	4,508	9,218	1,852	1,082	2,934	6,284	29·36	9·34	8·19
1914	2,660	4,663	4,541	9,204	1,942	1,101	3,043	6,161	28·45	9·41	8·22
1915	2,581	4,578	4,439	9,017	1,887	1,105	2,992	6,025	27·97	9·28	8·01
1916	2,365	4,439	4,124	8,563	1,981	1,104	3,085	5,478	27·21	9·80	7·51
March Quarter, 1917	430	1,070	1,032	2,102	470	240	710	1,392	27·64	8·02	5·65
June Quarter, 1917..	407	1,066	944	2,010	481	252	733	1,277	26·09	9·52	5·28
Six months, 1917 ..	837	2,136	1,976	4,112	951	492	1,443	2,669	26·86	9·43	5·47
July, 1917	120	366	342	708	162	81	243	465	26·98	9·26	4·57
Seven months, 1917	957	2,502	2,318	4,820	1,113	573	1,686	3,134	26·90	9·41	5·34

II.—CENSUS OF 1911.

NOTE.—All figures are exclusive of full-blooded aborigines. These, so far as enumerated, numbered 3,433 males, 2,936 females, total, 6,369. This includes only those who were in the employ of whites at date of the Census, or were living in a civilised or semi-civilised condition in the vicinity of settlements of whites at that date.

No. 5.—Summary of Populations of Local Government Areas in Western Australia on 3rd April, 1911.

Local Government Areas.					Population.		
					Males.	Females.	Total.
Municipalities—							
Metropolitan .. ..	..	..	..	..	45,676	46,462	92,138
Other .. ..	..	..	..	..	27,500	24,170	51,670
Total .. ..	..	..	..	..	73,176	70,632	143,808
Road Districts .. ..	..	..	..	..	82,543	48,747	131,290
Shipping .. ..	..	..	..	..	5,846	1,170	7,016
Total for the State ..					161,565	120,549	282,114

III.—FINANCE.

No. 6.—Details of State Revenue of Western Australia from 1st July, 1907, to 30th June, 1917.

Period.	Collected by the State.					From Common- wealth Funds.	‡ Total State Revenue.	‡ Per head of Popu- lation.
	Taxation.	Land, Timber, and Mining.	Business and Trading Concerns.		Other Sources.			
			* Railways.	‡ Other.				
	£	£	£	£	£	£	£	£
1907-8	277,463	266,079	1,518,776	349,813	211,006	753,510	3,376,641	13·267
1912-13	393,615	388,033	2,047,821	774,275	357,304	635,611	4,596,659	15·017
1913-14	386,104	404,062	2,382,022	954,814	437,378	640,963	5,205,343	16·217
1914-15	371,961	396,544	2,163,790	1,210,571	366,572	631,287	5,140,725	15·904
1915-16	407,957	381,445	2,217,250	1,320,500	413,722	616,104	5,356,978	16·846
1916-17	402,337	330,148	2,004,148	a 796,442	449,467	594,467	a 4,577,009	14·725
July, 1917	25,638	6,675	83,554	13,708	7,047	47,498	184,120	0·596

* Including Tramways from 1st July, 1913. † Commonwealth figures to 1915-16. ‡ The figures for 1916-17 are not comparable with those for previous years, before the operation of the State Trading Concerns Act.
a Including £47,000 transferred from Trading Account of State Shipping.

No. 7.—Details of State Expenditure of Western Australia from 1st July, 1907, to 30th June, 1917.

Period.	Interest and Sinking Funds, Public Debt.	Lands, Surveys, Forests, and Mines.	Business and Trading Concerns.		Education.	All other.	£ Total State Expenditure.	£ Per head of Population. <i>b</i>	Debit Balance at end of period.
			† Railways.	£ Other.					
	£	£	£	£	£	£	£	£	£
1907-8 ..	909,504	182,521	1,024,774	179,169	176,022	907,016	3,379,006	13·275	211,099
1912-13 ..	1,207,967	160,461	1,518,293	501,749	292,246	1,106,347	4,787,063	15·637	311,515
1913-14 ..	1,384,096	150,329	1,658,276	737,150	318,725	1,092,178	5,340,754	16·654	446,926
1914-15 ..	1,546,652	132,491	1,588,966	1,118,480	326,799	993,154	5,706,542	17·667	1,012,743
1915-16 ..	1,664,137	116,824	1,602,400	1,038,152	331,156	952,532	5,705,201	17·937	1,360,965
1916-17 ..	1,765,839	121,071	1,552,058	458,830	347,632	1,031,328	5,276,758	16·979	£ 699,757
July, 1917...	155,888	7,931	65,507	13,836	26,589	59,660	329,411	1·066	<i>a</i> 769,659

† Including Perth Electric Tramways from 1st July, 1913. § See note § to foregoing Table. The figures have also been adjusted from previous issue. *a* The amount of £75,388 has been transferred to Deficiency Account.
(*b*) Commonwealth figures to 1915-16.

No. 8.—Public Debt of Western Australia, 1908 to 1917; also Indebtedness per head of Estimated Population.

Date.	Amount outstanding.				Average nominal interest payable.	Accrued Sinking Fund on 31st March.	Net Indebtedness (Approximate).	
	Debentures.	Inscribed Stock.	Treasury Bills.	Total.			Amount.	Per head of Population.
	£	£	£	£	%	£	£	£
30th June—								
1908 ..	419,200	19,374,268	700,150	20,493,618	3·44	1,904,433	18,589,185	71·970
1912 ..	388,700	24,921,753	973,070	26,283,523	3·46	2,918,734	23,364,789	77·280
1913 ..	381,000	28,422,366	1,473,070	30,276,436	3·52	3,309,345	26,967,091	85·899
1914 ..	372,700	33,614,411	433,070	34,420,181	3·59	3,692,103	30,728,078	94·853
1915 ..	364,400	33,923,071	2,735,151	37,022,622	3·63	4,068,888	32,953,734	102·174
1916 ..	359,300	34,097,751	4,682,625	39,139,676	3·67	4,528,432	34,611,244	109·986
1917 ..	1,701,700	33,866,076	*5,347,050	40,914,826	3·77	5,035,963	35,878,863	116·167

* Including £690,000 under the Treasury Bonds Deficiency Act, 1916.

No. 9.—Transactions of Commonwealth Savings Bank in Western Australia from 13th January, 1913.

Period.	* Amount deposited during period.	* Amount withdrawn during period.	Excess of Deposits over Withdrawals.	Number of Accounts.			Due to Depositors at end of period.†	Average to credit of each account.	Average per head of population.
				Opened.	Closed.	Remaining open.			
	£	£	£	No.	No.	No.	£	£	£
1913 † ..	148,715	33,343	115,372	4,398	284	4,114	112,359	27·311	0·358
1913-1914 ..	409,010	227,256	181,784	7,666	1,669	10,111	277,956	27·490	0·858
1914-1915 ..	553,991	322,828	231,163	8,969	2,191	16,889	497,714	29·470	1·543
1915-1916 ..	762,943	521,002	241,941	9,523	2,870	23,542	726,419	30·856	2·308
September Quarter ..	243,910	156,393	87,517	2,887	1,086	25,343	808,721	31·911	2·577
December Quarter ..	241,898	162,551	79,347	2,428	793	26,978	879,373	32·596	2·848

* Exclusive of transfers from and to other States of the Commonwealth, but including interest on accounts closed.
† 13th January to 30th June. † Inclusive of Accrued Interest.

No. 10.—Transactions of the Government Savings Bank from 1907.

Period.	Amount deposited.	Amount with-drawn.	Interest.	Number of Accounts.			Due to Depositors.†	Average per Account.	* Average per head of population.
				Opened.	Closed.	Remain-ing open			
	£	£	£	No.	No.	No.	£	£	£
1907-8	2,022,038	1,848,360	77,508	17,078	14,272	67,695	2,879,882	42·542	11·155
1912-13	3,716,185	3,684,046	125,440	22,308	16,901	101,630	4,545,218	44·725	14·534
1913-14	4,551,872	4,600,884	128,276	25,975	21,716	105,889	4,624,482	43·671	14·346
1914-15	3,743,135	3,878,854	129,639	18,917	17,572	107,234	4,618,402	43·067	14·401
1915-16	3,640,874	3,828,187	146,339	18,031	15,331	109,934	4,577,428	41·637	14·640
1916-17	3,523,865	3,469,222	† 8,183	17,226	12,050	115,110	4,640,254	40·312	15·136
July, 1917	301,032	279,317	† 21	1,432	988	115,554	¶ 4,661,990	40·315	15·201

§ SCHOOLS SAVINGS BANK.

1907-8 †	1,524	223	6	2,846	201	2,645	1,307	0·496	**0·042
1912-13	12,437	7,966	298	5,504	2,446	15,457	17,520	1·133	**0·421
1913-14	14,710	9,642	428	5,613	2,560	18,510	23,016	1·242	**0·500
1914-15	14,069	11,448	539	5,070	2,926	20,654	26,175	1·267	**0·562
1915-16	13,967	11,202	676	5,066	2,738	22,982	29,616	1·287	**0·646
1916-17	18,765	13,968	† 59	5,775	2,826	25,931	34,472	1·329	**0·741
July, 1917	2,123	1,093	..	582	102	26,411	35,502	1·344	..

* Including School Savings Bank Deposits. † Interest on those accounts only which were closed during the period.
 ‡ Also includes transactions for month of June, 1907. § Worked in connection with Government Savings Bank.
 ¶ Exclusive of amount *in transitu*, £1,725. || Exclusive of accrued interest from 1st July, 1917.
 ** Per head of number of school children on the Roll.

No. 11.—Averages from 1907 of the Weekly Statements of Liabilities and Assets of the Cheque-paying Banks (formerly Banks of Issue) operating in Western Australia.

Period.	No. of Banks.	Liabilities.							Total Average Liabilities.
		Notes in Circulation.	Bills in Circulation.	Balances due to other Banks.	Deposits.				
					Not bearing Interest.	Bearing Interest.	Total.		
		£	£	£	£	£	£	£	
1907	6	330,621	45,757	126,536	3,194,892	2,153,316	5,348,208	5,851,122	
1912	6	44,777	81,040	205,841	3,731,063	2,966,294	6,697,357	7,029,015	
1913	7	32,992	67,886	275,125	3,588,005	2,832,448	6,420,453	6,796,456	
1914	7	29,487	67,165	314,386	3,781,284	3,112,431	6,893,715	7,304,753	
1915	8	28,218	72,028	323,781	3,857,557	3,757,174	7,614,731	8,038,788	
1916	8	27,632	67,283	294,492	4,080,959	3,968,365	8,049,324	8,438,731	
1917,1st Quarter ..	8	27,289	65,070	325,850	4,200,821	4,044,656	8,245,477	8,663,686	

Period.	Assets.								Total Average Assets.
	Coined Gold, Silver, and other metals.	Gold and Silver in Bullion and Bars.	Government, Municipal, and Public Securities.	Landed Property and Bank Premises.	Australian Notes.	Notes and Bills of other Banks.	Balances due from other Banks.	Notes and Bills discounted, and other Debts.	
	£	£	£	£	£	£	£	£	
1907 ...	1,929,537	599,139	127,371	196,821	...	50,364	36,175	5,061,546	9,000,953
1912 ...	1,780,143	504,429	147,897	217,616	505,592	43,380	46,189	8,412,070	11,657,316
1913 ...	2,389,673	612,261	203,680	219,187	406,972	70,252	203,916	8,176,292	12,282,233
1914 ...	2,914,379	557,873	469,884	217,960	547,637	107,634	243,781	8,316,595	13,375,743
1915 ...	3,255,181	543,962	569,113	217,054	1,400,727	106,505	550,502	8,709,231	15,352,275
1916 ...	3,079,893	434,706	696,327	227,868	1,382,616	109,923	490,926	9,317,390	15,739,649
1917, 1st Quarter	1,614,488	409,291	628,001	231,940	1,530,512	113,137	456,831	9,640,291	14,624,491

IV.—SHIPPING.

No. 12.—Number and Tonnage of Vessels (including Vessels trading only within the State) entered and cleared at the Various Ports of Western Australia during the year 1915-16 and the nine months ended 31st March, 1917.

VESSELS INWARDS.

Ports.	Year ended 30th June, 1916.				Nine months ended 31st March, 1917.			
	Oversea.	Interstate.	Within the State.	Total.	Oversea.	Interstate.	Within the State.	Total.
	No.	No.	No.	No.	No.	No.	No.	No.
Fremantle	207	279	75	561	219	214	32	465
Albany	98	144	132	374	44	115	70	229
Bunbury	15	5	73	93	13	3	45	61
Geraldton	23	16	131	170	8	3	51	62
Broome	24	7	52	83	12	1	22	35
Carnarvon	21	6	87	114	12	1	61	74
Onslow	19	6	52	77	10	1	29	40
Point Sampson ..	20	6	46	72	10	1	36	47
Port Hedland ..	19	6	53	78	10	1	27	38
Derby	9	6	43	58	7	1	25	33
Other Ports	10	14	163	187	4	1	93	98

TONNAGE INWARDS.

Ports.	Year ended 30th June, 1916.				Nine months ended 31st March, 1917.			
	Oversea.	Interstate.	Within the State.	Total.	Oversea.	Interstate.	Within the State.	Total.
	tons.	tons.	tons.	tons.	tons.	tons.	tons.	tons.
Fremantle	785,768	1,034,497	104,822	1,925,087	757,117	795,488	37,853	1,590,458
Albany	340,484	546,201	260,969	1,147,654	245,146	391,107	161,395	697,648
Bunbury	40,054	15,659	77,743	133,456	35,893	5,143	58,304	99,340
Geraldton	39,952	30,874	107,108	177,934	12,903	7,229	36,511	56,643
Broome	33,663	11,186	79,725	124,574	18,451	1,844	37,308	57,603
Carnarvon	35,400	11,064	95,257	141,721	19,990	1,844	45,040	66,874
Onslow	31,762	11,064	73,005	115,831	16,668	1,844	37,755	54,267
Point Sampson ..	33,423	11,064	75,823	120,310	16,668	1,844	44,886	63,398
Port Hedland ..	31,787	11,064	85,430	128,281	16,668	1,844	39,853	58,365
Derby	14,882	11,064	74,945	100,891	11,710	1,844	42,436	55,990
Other Ports	21,645	22,156	106,053	149,854	9,901	1,844	50,215	61,960

VESSELS OUTWARD.

Ports.	Year ended 30th June, 1916.				Nine months ended 31st March, 1917.			
	Oversea.	Interstate.	Within the State.	Total.	Oversea.	Interstate.	Within the State.	Total.
	No.	No.	No.	No.	No.	No.	No.	No.
Fremantle	225	281	54	560	196	235	29	460
Albany	121	102	153	376	104	45	82	231
Bunbury	22	29	41	92	19	19	20	58
Geraldton	30	9	128	167	10	2	50	62
Broome	24	6	48	78	12	1	22	35
Carnarvon	22	6	87	115	12	2	64	78
Onslow	22	6	49	77	8	2	30	40
Point Sampson ..	22	6	41	69	9	2	33	44
Port Hedland ..	22	6	52	80	9	2	26	37
Derby	15	6	39	60	5	2	24	31
Other Ports	12	18	154	184	4	5	98	107

TONNAGE OUTWARD.

Ports.	Year ended 30th June, 1916.				Nine months ended 31st March, 1917.			
	Oversea.	Interstate.	Within the State.	Total.	Oversea.	Interstate.	Within the State.	Total.
	tons.	tons.	tons.	tons.	tons.	tons.	tons.	tons.
Fremantle	817,542	1,056,813	67,213	1,941,568	670,218	880,786	34,630	1,585,634
Albany	559,579	372,221	313,615	1,155,415	340,983	169,950	188,328	699,261
Bunbury	57,373	58,976	18,373	135,322	49,883	35,572	10,776	96,231
Geraldton	55,277	16,851	101,497	173,625	18,981	3,688	37,555	60,224
Broome	35,466	11,064	72,367	118,897	16,460	3,688	38,043	58,191
Carnarvon	36,876	11,064	95,883	143,823	16,707	3,688	50,569	70,964
Onslow	36,876	11,064	67,896	115,836	13,163	3,688	37,406	54,257
Point Sampson ..	36,876	11,064	68,620	116,560	14,824	3,688	43,222	61,734
Port Hedland ..	36,876	11,064	80,154	128,094	14,824	3,688	39,753	58,265
Derby	25,110	11,064	67,797	103,971	8,230	3,688	40,757	52,675
Other Ports	24,579	25,820	87,725	141,812	7,888	8,761	56,128	72,777

No. 13.—Number and Tonnage of Vessels entered and cleared at Western Australian Ports from and to Ports outside the State during the undermentioned periods.

Year.	Inwards.		Outwards.		Inwards and Outwards.	
	Vessels.	Tons.	Vessels.	Tons.	Vessels.	Tons.
1907	612	1,778,594	597	1,760,338	1,209	3,538,932
1912	780	2,621,787	765	2,614,127	1,545	5,235,914
1913	879	3,032,521	873	3,022,958	1,752	6,055,479
1914 *	527	1,798,007	527	1,794,670	1,054	3,592,677
1914-15 †	650	2,366,855	655	2,384,122	1,305	4,750,977
1915-16 †	685	2,491,537	689	2,492,875	1,374	4,984,412
1916-17 †	726	2,544,720	731	2,559,510	1,457	5,104,230

* Six months ended 30th June.

† Year ended 30th June.

V.—CUSTOMS AND EXCISE COLLECTIONS.

No. 14.—Gross Customs and Excise Collections in Western Australia during the undermentioned periods.

STATIONS.	*Year ended 30th June, 1916.			Month ended 31st July, 1917.		
	Customs.	Excise.	Total.	Customs.	Excise.	Total.
	£	£	£	£	£	£
Fremantle	386,863	58,087	444,950	18,931	2,487	21,418
Albany	11,506	1,354	12,860	485	72	557
Bunbury	1,287	2,137	3,424	495	23	518
Broome	11,892	164	12,056	1,038	6	1,044
Carnarvon	2,319	3	2,322	213	..	213
Roebourne	714	..	714	53	..	53
Derby	549	35	584	11	..	11
Geraldton	12,849	2,803	15,652	570	173	743
Onslow	271	2	273	46	..	46
Perth	325,618	84,046	409,664	21,435	5,824	27,259
Port Hedland	1,774	92	1,866	343	70	413
Other Ports	925	49	974	230	..	230
Total	756,567	148,772	905,339	43,850	8,655	52,505

VI.—TRADE.

NOTE.—Export Values of Gold, Specie, Bullion, etc., at present not available.

No. 15.—Value of Imports into Western Australia during the undermentioned periods.

Imports from.	1907.	1912.	1913.	*1914.	†1914-15.	†1915-16.
	£	£	£	£	£	£
United Kingdom	2,267,411	3,302,380	3,303,522	1,491,191	2,414,839	2,292,187
Other States of Com'wealth	2,935,450	4,232,989	4,484,991	2,127,796	4,315,082	4,813,891
New Zealand	19,263	37,080	21,732	11,835	40,853	26,727
Other British Possessions ..	265,928	523,297	594,369	281,585	465,995	847,233
Total, British	5,488,052	8,095,746	8,404,614	3,912,407	7,236,709	7,980,039
Foreign Countries	1,034,946	1,454,711	1,488,091	771,534	1,064,511	1,002,962
Grand Total	6,522,998	9,550,457	9,892,705	4,683,941	8,301,280	8,983,000
Value of Imports per head of Mean Population ..	£ 25·529	£ 31·683	£ 31·504	£ 14·517	£ 25·629	£ 28·137

* Six months ended 30th June.

† Year ended 30th June.

No. 16.—Value of Exports from Western Australia during the undermentioned periods.

Exports to.	1907.	1912.	1913.	*1914.	†1914-15.	†1915-16.
	£	£	£	£	£	£
United Kingdom	4,454,764	2,233,666	2,863,057	1,732,123	1,451,578	2,510,366
Other States of Com'wealth	1,249,581	1,153,835	3,863,220	2,237,140	2,088,590	3,355,493
New Zealand	50,913	52,891	143,485	52,626	64,277	14,288
Other British Possessions ..	3,868,192	4,941,625	1,597,626	468,672	1,290,593	1,594,825
Total, British	9,623,450	8,385,017	8,467,383	4,490,561	4,895,038	7,474,972
Foreign Countries	204,571	409,525	498,072	640,488	314,350	264,974
Ships' Stores	76,839	146,466	163,147	78,499	142,752	300,538
Grand Total	9,904,860	8,941,008	9,128,607	5,209,548	5,352,140	8,040,484
Value of Exports per head of Mean Population ..	£ 38·767	£ 29·662	£ 29·071	£ 16·146	£ 16·525	£ 25·187

* Six months ended 30th June.

† Year ended 30th June.

No. 17.—Total Value of Imports into and Exports from the State of Western Australia from and to the other States of the Commonwealth during the undermentioned periods.

ORIGIN.	New South Wales.	Victoria.	Queensland.	South Australia.	Tasmania.	Northern Territory.
IMPORTS—1915-16.						
	£	£	£	£	£	£
Australian	1,275,594	2,268,808	124,757	441,369	86,566	8,417
Oversea	165,952	354,454	1,323	85,077	20	1,564
Total	1,441,546	2,623,262	126,080	526,446	86,586	9,981

EXPORTS—1915-16.

West Australian	2,138,960	645,641	7,456	259,463	982	34,277
Other Australian	26,515	32,061	1,291	12,171	64	735
Oversea	71,861	80,295	6,687	32,136	1,656	3,242
Total	2,237,336	757,997	15,434	303,770	2,702	38,254

IMPORTS—YEAR ENDED 30TH JUNE, 1917.

Australian	1,425,417	2,225,526	108,259	459,763	56,069	1,439
Oversea	185,633	454,913	2,528	76,021	9	246
Total	1,611,050	2,680,439	110,787	535,784	56,078	1,685

EXPORTS—YEAR ENDED 30TH JUNE, 1917.

West Australian	251,254	349,591	1,240	154,624	3,862	21,849
Other Australian	18,827	79,562	1,326	11,320	133	49
Oversea	56,227	64,653	3,098	43,261	4,400	611
Total	326,308	493,806	5,664	209,205	8,395	22,509

No. 18.—Value of Imports, Exports, and Total Trade, including both Oversea and Interstate, of the various Ports of Western Australia during the undermentioned periods.

Ports, etc.	Year ended 30th June, 1916.		Year ended 30th June, 1917.					
	Value of Trade.		Value of Imports.			Value of Exports.		
	Imports.	Exports.	Oversea.	Interstate.	Total.	Oversea.	Interstate.	Total.
	£	£	£	£	£	£	£	£
Fremantle	5,819,245	5,893,141	2,700,803	3,258,026	4,958,829	2,913,787	705,205	3,618,992
Perth	2,692,057	52,674	1,508,356	1,491,458	2,999,814	...	96,848	96,848
Albany	255,847	525,699	69,654	185,288	254,942	404,844	84,427	489,271
Geraldton	97,443	508,794	26,598	26,334	52,932	114,430	18,398	132,828
Bunbury	48,964	404,457	7,643	21,498	29,141	400,812	152,938	553,750
Broome	33,145	157,557	57,777	2,050	59,827	206,400	..	206,400
Cossack	665	53,530	1,173	677	1,850	66,209	..	66,209
Busselton .. ..	..	28,109	..	..	..	11,666	..	11,666
Carnarvon	11,125	139,438	7,163	2,629	9,792	102,111	4,325	106,436
Port Hedland	6,244	95,307	1,839	2,581	4,420	76,511	11,360	87,871
Derby	1,109	60,790	757	705	1,462	34,762	..	34,762
Onslow	429	76,276	446	19	465	24,841	53	24,894
Esperance*	1,062	73	..	569	569	..	..	..
Hopetoun	2,614	150	..	2,040	2,040	..	12	12
Eucla* .. ..	..	..	..	..	..	..	60	60
Shark Bay .. ..	..	..	..	..	..	..	..	..
Wyndham	13,051	33,425	5,534	1,949	7,483	4,500	9,162	13,662
Balla Balla .. ..	..	11,064	..	..	..	..	..	..
Total	8,983,000	8,040,484	4,387,743	4,995,823	9,383,566	4,360,873	1,082,788	5,443,661

* Interstate Port of entry only.

No. 19.—Value of the more important Products of Western Australia exported, and of the total Exports, also of the total production of Coal, during the undermentioned periods.

Articles.	1907.	1912.	1913.	Six months ended 30th June, 1914.	Year ended 30th June, 1915.	Year ended 30th June, 1916.	Year ended 30th June, 1917.
Gold Specie (including Exports of Local Gold coined at Perth Mint)	£ 4,874,233	4,109,013	3,478,041	2,023,825	1,837,412	2,389,229	h
Principal Articles of Export, being the produce of Western Australia—							
† Uncoined Gold	£ 2,275,862	1,194,199	892,222	277,171	448,990	856,198	h
Wool .. { Quantity .. lb.	20,210,233	28,127,100	25,732,349	4,881,071	24,004,807	29,103,454	} f i
.. { Value	£ 812,088	1,035,666	976,818	182,039	817,630	1,273,183	
Timber	£ 511,923	903,396	1,089,481	502,153	808,392	442,014	310,893
Hides and Skins	£ 186,678	182,435	256,417	104,475	149,931	251,822	218,219
Pearls and Shell	£ 269,815	521,609	374,729	135,970	178,055	162,597	† 196,977
Sandalwood	£ 65,999	27,533	47,589	39,800	78,926	61,381	72,669
Mallet Bark	£ 98,773	49,094	47,377	18,197	6,127	10,208	18,959
Copper (Ingot, Ore, and Matte) ..	£ 203,376	59,824	142,363	8,339	f	f	f
Tin, Dressed and Ingot	£ 166,139	79,738	72,142	24,623	f	f	f
Silver (Bar, Ingot, etc.)	£ 25,382	19,725	23,420	13,175	20,793	20,876	f
Wheat .. { Quantity .. Centals	294,210	301,485	2,463,540	4,371,671	12	2,358,540	4,278,342
.. { Value	£ 96,675	100,148	763,798	1,343,856	10	1,023,362	1,619,630
Flour .. { Quantity .. Centals	81,743	311,812	597,018	365,358	58,992	345,947	624,715
.. { Value	£ 34,565	121,730	239,840	158,011	26,630	213,991	424,362
Mutton and Lamb	£ 5,586	..	..	..	..	..	..
Fruit .. { Quantity .. Centals	587	26,208	29,064	46,983	33,851	17,687	59,478
.. { Value	£ 925	33,396	32,274	68,280	46,417	22,236	85,829
All other Articles	£ 276,841	503,502	692,069	309,634	g 932,827	g 1,313,387	j 2,496,123
Total Exports	£ 9,904,860	8,941,008	9,128,607	5,209,548	5,352,140	8,040,484	5,443,661
Coal produced { Quantity .. Tons	142,373	295,079	313,888	152,444	292,100	289,296	326,341
.. { Value	£ 55,158	135,857	153,614	71,294	137,575	140,388	182,852

* The exact amount, being Western Australian mintage, cannot be ascertained with any accuracy. † For TOTAL PRODUCTION OF GOLD see Table No. . . . § The exports of the principal articles of mineral production may be taken as representing the bulk of the output. Coal, however, is at present principally used for local purposes. ‡ Exclusive of pearls. / Includes in All Other Articles. g Including Copper and Tin Ores, Ingots, and Matte. h Information not at present available for publication. i For Ports of Shipment for the 1915-16 Export see "Abstract" No. 205, Table 32. j Including Silver and Copper and Tin Ores, Ingots, Matte, and Wool.

OVERSEA TRADE.

No. 20.—Principal Imports from places outside the Commonwealth during the year ended 30th June, 1917.

Customs Classi- fication Number.	ARTICLES.	Quantity.	Value to nearest £.	Customs Classi- fication Number.	ARTICLES.	Quantity.	Value to nearest £.
			£				£
1	Aerated and Mineral Waters .. ..	..	330	63	Iron, etc.— <i>continued</i> —		
	Ale and Beer in bottle gal.	102,415	22,056		Galvanised, Plate and Sheet, includ- ing Corrugated not Galvanised .. cwt.	9,005	12,894
	Animals Living—			64	Pig and Scrap	31,078	6,271
4	Cattle No.	2	28	65	Jams and Jellies lb.	28,744	868
5	Sheep	58	99	66	Jewellery .. ..	..	9,540
6	Pigs	3	6	67	Jute Goods, including Bags and Sacks ..	..	230,510
7	Other .. ..	..	52		Lamps and Lampware and Mantles ..	..	5,697
8	Apparel, and Soft Goods .. ..	..	864,477	68	Lard, Lard Oil, and Refined Fats .. lb.	24,137	778
	Bags, Baskets, Boxes, etc. .. ..	..	13,164		Lead, Sheet and Pipe cwt.	6	12
	Bark, Tanning cwt.	3,176	1,295	70	Leather .. ..	..	1,739
	Belting, all kinds .. ..	..	17,381	71	Limejuice and other Fruit Juices .. gal.	3,309	896
9	Biscuits lb.	23,261	604	72	Linseed centals	378	321
	Blacking, including Dressings, etc. ..	..	1,454	73	Machines and Machinery (except Agricultural) see "Implements"	..	155,797
	Blue, Laundry lb.	1,424	46		Manures—		
	Boats, Launches, and Yachts .. ..	..	410	74	Soda Nitrate cwt.	3	2
	Books, Printed, Music, Periodicals, etc. ..	..	35,168		Rock Phosphate	957,700	148,553
11	Boots and Shoes .. ..	..	32,085		Matches and Vestas gross of boxes	157,486	12,310
12	Brushware .. ..	..	7,020	75	Meats—		
13	Butter	119,166	8,724	76	Bacon and Hams lb.	5,657	281
14	Candles	2,390	145		Preserved by cold Process—		
15	Cement cwt.	39,013	6,938	77	Beef	29,404	1,052
16	Cheese lb.	9,322	536	78	Game	61	6
17	Clocks and Watches .. ..	..	12,896	79	Mutton and Lamb	1,546	26
18	Coal tons	24,303	44,053	81	Poultry	2,265	91
19	Cocoa and Chocolate lb.	445,367	29,915	81	Preserved in tins	48,102	2,882
20	Coffee and Chicory	177,574	7,413		Salt Pork and Meats, N.E.I.	1,197	71
21	Coke tons	305	925				
22	Confectionery lb.	340,607	19,437				
	Copper, Bars, Rod, etc. cwt.	2,721	19,732				
25	Cordage and Twine .. ..	..	43,230				

Drugs and Chemicals—							86	Metals—Manufactures of					184,672
26	Acid, Tartaric	cwt.	141	2,552			87	Milk and Cream, Preserved, etc.	lb.	400,424	14,032		
27	Cream of Tartar	"	996	9,723			88	Mustard	"	39,754	2,813		
28	Other.. .. .	"	..	174,929			89	Oil Cake, including Linseed Cake	centals	4,016	811		
29	Earthenware, and China, etc.	"	..	17,821			90	Oils in vessels up to 1 gallon	"	..	1,832		
30	Eggs in shell	doz.	4,611	246				Oils, Bulk—					
	Fancy Goods	"	..	16,505			91	Castor	gal.	15,798	2,767		
31	Fish (all kinds)	"	..	64,042			92	Cocoonut	"	5	1		
	Fruits—Dried—						93	Cotton Seed	"	2,890	875		
32	Currants	lb.	1,600	36			94	Eucalyptus	"	..	1,047		
33	Raisins	"	6,448	161			95	Kerosene	gal.	2,719,143	78,360		
34	Dates.. .. .	"	133,089	1,539			96	Olive	"	2,419	875		
35	Other	"	54,597	1,518			97	All other	"	..	124,657		
	Fruits and Vegetables in liquid	"	..	3,129			98	Oilmen's Stores	"	..	18,422		
	Fruits, Fresh—						100	Onions	cwt.	481	348		
37	Bananas	centals	12,292	13,991			102	Paints and Colours, Varnishes	"	..	30,349		
38	Citrus	"	298	285									
39	Other.. .. .	"	123	108				Paper—					
40	Furniture	"	..	3,825			103	Printing	"	..	108,251		
41	Glass and Glassware	"	..	21,493			104	All other	"	..	72,255		
	Grain and Pulse—							Perfumery	"	..	8,715		
43	Barley	centals	28	8				Personal and Household Effects	"	..	1,113		
44	Beans and Peas	"	1,087	1,161				Photographic Goods and Materials	"	..	4,786		
46	Oats	"	5	4			105	Pickles and Sauces	"	..	9,189		
47	Wheat	"	3	1				Pictures	"	..	970		
48	Other, unprepared	"	908	654				Pipes, Cigar and Cigarette Holders, etc.	"	..	7,464		
50	Flour (Wheaten)	"	648	484				Pitch, Tar, and Bitumen	cwt.	950	887		
51	Malt	"	518	654				Plants, Trees, Bulbs, etc.	"	..	47		
52	Oatmeal, etc.	lb.	72,917	1,308			107	Potatoes	"	1,247	698		
53	Rice	centals	15,011	9,649				Quicksilver	lb.	4,159	983		
54	Other, prepared	"	880	1,054			108	Railway Material, viz., rails, etc.	"	..	192		
55	Hats and Caps	"	..	12,994			109	Rubber Goods	"	..	32,131		
57	Honey	lb.	56	2			110	Salt, Rock	cwt.	461	47		
58	Hops	"	56,422	2,694			111	Salt, N.E.I.	"	111	22		
59	Implements and Machinery, Agricultural, Horticultural, and Viticultural	"	..	42,303			119	Sausage Casings	"	..	1,356		
	Instruments, Musical—							Soap	lb.	61,124	2,889		
60	Pianos	No.	203	6,134			123	Spirits—					
61	Other	"	..	2,521			124	Brandy	gal.	10,785	9,091		
	Instruments other than Musical	"	..	11,838			125	Gin (including Schnapps, etc.)	"	29,961	12,039		
	Iron and Steel—						126	Rum	"	3,165	1,409		
62	Bar, Rod, Blooms, Slabs, etc. .. cwt.		76,045	71,456			127	Whisky	"	189,517	124,664		
								Other.. .. .	"	..	10,415		
								Starch	lb.	20,263	324		

Customs Classi- fication Number.	ARTICLES.	Quantity.	Value to nearest £.	Customs Classi- fication Number.	ARTICLES.	Quantity.	Value to nearest £.
			£				£
	Stationery, Manufactured .. .. .	..	24,551		Vessels No.	35	440,500
	Stone (including Marble and Slate .. .. .	..	2,772		Vinegar gals.	10,576	1,950
129	Sugar (Cane) cwt.	499	642		Wax—		
130	Tallow "	335	406	146	Beeswax lb.	37	5
131	Tea lb.	1,194,285	54,607	147	Paraffin "	176,414	3,464
132	Timber "	..	39,207	148	Other.. .. . "	20,606	342
134	Tinned Plates and Sheet (plain) .. .. .	..	3,754		Wicker, Cane, Bamboo—Manufac- tures of £	...	1,530
135	Tobacco, manufactured lb.	56 639	5,467		Wine—Fermented—		
136	„ unmanufactured "	11,246	931		Sparkling gal.	1,327	2,789
137	„ Cigars "	6,383	4,258	149	Other.. .. . "	4,256	1,787
138	„ Cigarettes "	17,429	5,089	150	Wood—All articles made of .. .. .	..	5,556
139	„ Snuff "	565	95		All other Articles * .. .. .	..	530,704
140	Tools of Trade "	..	31,857	153			
142	Turpentine gal.	17,682	2,760		† Total, Oversea Imports ..	..	£4,387,743
143	Umbrellas, Parasols, etc. .. .. .	..	301				
	Vehicles—						
144	Bicycles, etc. .. .. .	..	11,914				
145	Other and Parts .. .. .	..	61,848				

* Including Horses, Arms, and Ammunition, Leather Manufactures, Ores, and Ingots.

† These figures are liable to revision.

INTERSTATE TRADE.

No. 21.—Principal Imports from places within the Commonwealth during the Year ended 30th June, 1917.

Classification Number.	Articles.	Quantity.			Value to nearest £.		
		Australian Origin.	Oversea Origin.	Total.	Australian Origin.	Oversea Origin.	Total.
					£	£	£
1	Aerated and Mineral Waters ... ..	...	...	...	1,317	...	1,317
2	Ale and Beer, in bottles ... gal.	38,475	1,020	39,495	7,028	325	7,353
2	Ale and Beer, in bulk	28,088	...	28,088	2,773	...	2,773
	Animals, Living—						
4	Cattle No.	102	2	104	3,626	50	3,676
5	Sheep	5,991	...	5,991	40,378	...	40,378
6	Pigs	35	...	35	413	...	413
7	Other ... ..	...	...	...	1,316	25	1,341
8	Apparel and Soft Goods ... ..	...	...	...	508,519	153,269	661,788
	Bags, Baskets, Boxes, etc. ... ..	...	...	...	9,177	759	9,936
	Bark, Tanning cwt.	2,787	...	2,787	1,553	...	1,553
	Belting, all kinds ... ..	...	...	...	5,429	483	5,912
9	Biscuits lb.	811,036	50	811,086	34,117	3	34,120
	Blacking, including Dressings ... ..	...	...	...	14,214	437	14,651
	Blue, Laundry lb.	111,391	...	111,391	3,213	...	3,213
	Boats, Launches, and Yachts ... ..	...	...	...	104	66	170
	Books, Music, Periodicals, etc. ... ..	...	...	...	11,402	2,180	13,582
11	Boots and Shoes ... ..	...	...	...	263,223	1,025	264,248
12	Brushware ... ..	...	...	...	4,522	746	5,268
13	Butter lb.	6,131,247	22,120	6,153,367	456,454	1,812	458,266
	Butter, Substitutes for	301,330	...	301,330	10,476	...	10,476
14	Candles	101,507	...	101,507	3,697	...	3,697
15	Cement cwt.	50,350	9,265	59,615	12,223	2,555	14,778
16	Cheese lb.	1,269,726	1,432	1,271,158	55,293	124	55,417
17	Clocks and Watches ... ..	...	...	...	66	443	509
18	Coal tons	149,584	...	149,584	109,143	...	109,143
19	Cocoa and Chocolate lb.	22,817	31,452	54,269	1,802	2,780	4,582
20	Coffee and Chicory	86,297	14,960	101,257	2,547	939	3,486
21	Coke tons	7,640	...	7,640	17,650	...	17,650
22	Confectionery lb.	1,297,150	18,498	1,315,648	52,214	1,944	54,188
	Copper—Bar, Rod, etc.	51	86	137	689	928	1,617
25	Cordage and Twines ... ..	...	...	...	18,318	34,429	52,747
	Drugs and Chemicals—						
26	Acid, Tartaric cwt.	...	83	83	...	1,654	1,654
27	Cream of Tartar ... ..	...	691	691	...	7,127	7,127
28	Other ... ..	...	...	...	56,755	25,849	82,604
29	Earthenware and China, etc. ... ..	...	...	...	5,622	5,818	11,440
30	Eggs in shell doz.	157,421	...	157,421	10,135	...	10,135
	Eggs in pulp lb.	81,590	...	81,590	3,801	...	3,801
	Fancy Goods ... ..	...	...	...	30,304	7,753	38,057
31	Fish (all kinds) ... ..	...	...	...	4,787	11,955	16,742
	Fruits, Dried—						
32	Currants lb.	223,522	...	223,522	5,496	...	5,496
33	Raisins	337,990	...	337,990	10,702	...	10,702
34	Dates	6,787	34,070	40,857	134	572	706
35	Other	543,037	22,783	565,820	17,921	746	18,667
	Fruits and Vegetables in liquid doz. qts.	...	...	...	22,865	305	23,170
	Fruits, Fresh—						
36	Apples centals	...	...	...	...	...	...
37	Bananas	2,070	907	2,977	2,314	989	3,303
38	Citrus	5	154	159	8	170	178
39	Other	484	2	486	569	4	573
40	Furniture ... ..	...	...	...	12,771	654	13,425
41	Glass and Glassware ... ..	...	...	...	12,800	4,212	17,012
	Grain and Pulse—						
43	Barley centals	1,450	...	1,450	468	...	468
44	Beans and Peas	3,750	145	3,895	2,884	289	3,173
45	Maize	2,618	...	2,618	1,249	...	1,249
46	Oats	12,677	6	12,683	3,778	4	3,782
47	Wheat	88	...	88	49	...	49
48	Other, unprepared	58	...	58	19	...	19
49	Bran, Pollard, and Sharps	65,277	...	65,277	13,814	...	13,814
50	Flour (Wheaten)	3,734	...	3,734	2,332	...	2,332
51	Malt	43,343	5	43,348	31,747	7	31,754
52	Oatmeal, etc. lb.	2,795,344	8,483	2,803,827	21,301	100	24,401
53	Rice centals	6,341	4,518	10,859	5,957	4,548	10,505
54	Other, prepared	11,107	91	11,198	12,480	133	12,613
55	Hats and Caps ... ..	...	...	...	49,993	3,402	53,395
56	Hay and Chaff cwt.	1,083	...	1,083	267	...	267
57	Honey lb.	144,907	...	144,907	4,217	...	4,217
58	Hops	162,519	3,744	166,263	9,323	300	9,623
59	Implements and Machinery, Agricultural, Horticultural, and Viticultural ... ..	...	...	...	66,009	13,801	79,810
	Instruments, Musical—						
60	Pianos No.	84	46	130	4,390	2,557	6,947
61	Other ... ..	...	...	...	402	485	887
	Instruments other than Musical ... ..	...	...	...	5,814	13,182	18,996

INTERSTATE TRADE—continued.

No. 21.—Principal Imports from places within the Commonwealth, etc.—continued.

Classification Number.	Articles.		Quantity.			Value to nearest £.		
			Australian Origin.	Oversea Origin.	Total.	Australian Origin.	Oversea Origin.	Total.
62	Iron and Steel—					£	£	£
63	Bar, Rod, Blooms, Slabs, etc.	cwt.	5,906	13,705	19,611	7,658	19,130	26,788
	Galvanised, Plate and Sheet, including Corrugated not Galvanised	"	41	5,970	6,011	91	11,985	12,076
64	Pig and Scrap	"	10,530	1,346	11,876	4,422	348	4,770
65	Jams and Jellies	lb.	3,516,660	...	3,516,660	65,729	...	65,729
66	Jewellery	...	...	...	...	22,668	381	23,049
67	Jute Goods, including Bags and Sacks	...	...	...	...	1,968	12,417	14,385
68	Lamps, Lampware, Mantles	...	...	...	...	1,376	856	2,232
	Lard, Lard Oil, and Refined Fats	lb.	355,892	1,403	357,295	12,796	51	12,847
70	Lead, Sheet and Pipe	cwt.	1,858	78	1,936	3,704	170	3,874
71	Leather	...	...	...	...	46,947	526	47,473
	Limejuice and other Fruit Juices	gal.	18,625	322	18,947	5,775	114	5,889
72	Linseed	centals	65	47	112	89	67	156
73	Machines and Machinery (except Agricultural, see "Implementments")	...	...	...	...	62,601	45,545	108,146
74	Manures—							
	Ammonia Sulphate	cwt.	8,303	40	8,343	8,278	46	8,324
	Bonedust	...	11,188	...	11,188	5,129	...	5,129
	Rock Phosphate	...	3,634	...	3,634	880	...	880
	Soda Nitrate	...	...	6,185	6,185	...	5,612	5,612
	Other, N.E.I.	...	9,398	...	9,398	4,477	...	4,477
75	Matches and Vestas	gross of boxes	96,626	12,022	108,648	17,950	2,382	20,332
	Meats—							
76	Bacon and Hams	lb.	3,354,307	13,653	3,367,960	191,197	740	191,937
	Preserved by cold process—							
77	Beef	...	154,449	...	154,449	3,296	...	3,296
78	Game	...	613	148	761	30	11	41
79	Mutton and Lamb	...	111,586	...	11,586	2,576	...	2,576
80	Pork	...	8,417	...	8,417	229	...	229
81	Poultry	...	9,868	...	9,868	516	...	516
82	Rabbits and Hares	lb.	324,404	...	324,404	5,690	...	5,690
83	Other	...	10,832	...	10,832	203	...	203
84	Preserved, in tins	...	491,400	3,324	494,724	24,098	187	24,285
	Pork, Salt, and Meats, N.E.I.	...	95,704	...	95,704	3,688	...	3,688
86	Metals, Manufactures of	...	...	...	...	89,860	22,569	112,429
87	Milk and Cream, Preserved, etc.	lb.	3,596,228	5,760	3,601,988	124,004	165	124,169
88	Mustard	...	13,988	12,697	26,685	1,185	1,295	2,480
89	Oil Cake, including Linseed Cake	centals	5,880	924	6,804	2,710	382	3,122
90	Oils in vessels up to one gallon	...	...	...	...	3,441	69	3,510
	Oils, Bulk—							
91	Castor	gal.	3,656	938	4,594	794	215	1,009
92	Cocanut	...	10,791	...	10,791	2,448	...	2,448
93	Cotton Seed	...	...	657	657	...	158	158
95	Kerosene	...	...	1,004	1,004	...	104	104
96	Olive	...	60	2,020	2,080	38	1,150	1,188
97	Other	...	...	...	...	13,525	13,984	27,509
98	Oilmen's Stores	...	...	...	...	28,000	7,983	35,983
100	Onions	cwt.	51,960	...	51,960	14,490	...	14,490
102	Paints and Colours, Varnishes	...	...	...	...	9,422	1,050	10,472
	Paper—							
103	Printing	...	...	...	...	1,178	5,266	6,444
104	All other	...	...	...	...	12,542	4,598	17,140
	Perfumery	...	...	...	...	7,065	3,398	10,463
	Personal and Household Effects	...	...	...	...	9,332	114	9,446
	Photographic Goods and Materials	...	...	...	...	5,250	6,282	11,532
106	Pickles and Sauces	...	...	...	...	14,458	715	15,173
	Pictures	...	...	...	...	642	58	700
	Pipes, Cigar and Cigarette Holders, etc.	...	...	...	...	88	111	199
	Pitch, Tar, Bitumen	cwt.	24,352	32	24,384	10,515	42	10,557
	Plant, Trees, Bulbs, etc.	...	...	...	...	3,577	8	3,585
107	Potatoes	cwt.	60,579	3	60,582	27,344	14	27,358
	Quicksilver	lb.	...	7,120	7,120	...	2,452	2,452
108	Railway Material, viz., Rails, etc.	...	...	...	...	127,325	106	127,431
109	Rubber Goods	...	...	...	...	50,633	12,791	63,424
110	Salt, Rock	cwt.	172	...	172	101	...	101
111	Salt, N.E.I.	...	32,298	...	32,298	6,273	...	6,273
	Sausage Casings	...	...	...	...	157	2,657	2,814
119	Soap	lb.	1,177,985	105,890	1,283,875	33,090	3,604	36,694
	Spirits—							
123	Brandy	gal.	6,105	749	6,854	4,618	743	5,361
124	Gin (including Schnapps, etc.)	"	321	1,548	1,869	110	931	1,041
125	Rum	...	1,190	20	1,210	326	16	342
126	Whisky	...	350	16,364	16,714	223	13,385	13,608
127	Other	...	...	...	...	8,620	695	9,315
	Starch	lb.	455,914	...	455,914	11,104	...	11,104
	Stationery, Manufactured	...	...	...	...	23,103	1,006	24,109
128	Stearine	lb.	63,835	...	563,835	16,634	...	16,634

INTERSTATE TRADE—continued.

No. 21.—Principal Imports from places within the Commonwealth, etc.—continued.

Classification Number.	Articles.	Quantity.			Value to nearest £.		
		Australian Origin.	Oversea Origin.	Total.	Australian Origin.	Oversea Origin.	Total.
	Stone (including Marble and Slate) ...	...	...	...	£ 925	£ 386	£ 1,311
129	Sugar (Cane) ... cwt.	251,222	1,551	252,773	351,418	2,554	353,972
131	Tea ... lb.	...	1,368,188	1,368,188	...	95,440	95,440
132	Timber ...	...	...	...	15,020	6,887	21,907
134	Tinned Plates and Sheet (plain) ...	...	...	...	578	668	1,246
135	Tobacco, Manufactured ... lb.	772,160	7,862	780,022	182,816	1,435	184,251
136	Tobacco, Unmanufactured ...	...	606	606	...	56	56
137	Tobacco, Cigars ...	13,832	1,200	15,032	9,475	731	10,206
138	Tobacco, Cigarettes ...	208,096	1,158	209,254	65,686	725	66,411
140	Tools of Trade ...	...	...	...	3,348	1,190	4,538
142	Turpentine ... gal.	...	8	8	...	2	2
143	Umbrellas, Parasols, etc. ...	...	...	...	5,640	188	5,828
144	Vehicles—Bicycles, etc. ...	...	...	...	21,075	1,768	22,843
145	Other and Parts ...	...	...	...	12,855	14,481	27,336
	Vessels ... No.	2	1	3	17,600	28,750	46,350
	Vinegar ... gals.	75,838	12	75,850	4,796	2	4,798
	Wax—	...	...	...	...	...	...
146	Beeswax ... lb.	300	...	300	18	...	18
147	Paraffin ...	...	35,840	35,840	...	1,081	1,081
148	Other ...	1,419	1,390	2,809	104	123	227
	Wicker, Cane, Bamboo—Manufacturers of ...	...	...	...	136	31	167
	Wine, Fermented—	...	...	...	...	...	...
149	Sparkling ... gal.	345	70	415	369	111	480
150	Other ...	104,957	229	105,186	33,085	186	33,271
	Wood—All articles made of ...	...	...	...	8,497	518	9,015
153	All other Articles* ...	...	...	...	285,313	41,415	326,728
	† Total Interstate Imports ...	...	...	...	4,276,473	719,350	4,995,823

* Including Horses, Arms, and Ammunition, Leather Manufactures, Ores and Ingots. † These figures are liable to slight revision.

OVERSEA TRADE.

No. 22.—Principal Exports to places outside the Commonwealth during the year ended 30th June, 1917.

Customs Classification Number.	ARTICLES.	Quantity.			Value to nearest £.		
		Australian Origin.	Oversea Origin.	Total.	Australian Origin.	Oversea Origin.	Total.
1	Ale and Beer in bottles ... gal.	8	..	8	£ 2	..	£ 2
	Animals, Living—	...	...	...	...	...	...
4	Cattle ... No.	2,753	..	2,753	13,381	..	13,381
5	Sheep ...	3,136	..	3,136	2,016	..	2,016
6	Pigs ...	...	..	..	...	..	..
7	Other ...	...	..	..	129	..	129
8	Apparel, and Soft Goods ...	...	..	..	173	199	372
	Bags, Baskets, Boxes, etc. ...	...	...	...	27	8	35
	Bark, Tanning ... cwt.	11,704	...	11,704	5,302	...	5,302
9	Biscuits ... lb.	31,852	...	31,852	1,355	...	1,355
	Books, Music, Periodicals, etc. ...	...	...	...	155	...	155
11	Boots and Shoes ...	...	...	...	6	31	37
12	Brushware ...	...	...	...	6	...	6
13	Butter ... lb.	11,480	13,718	25,198	820	915	1,735
17	Clocks and Watches ...	...	...	...	...	121	121
20	Coffee and Chicory ... lb.	...	900	900	...	73	73
22	Confectionery ...	402	...	402	16	...	16
	Copper, Bars, Rod, etc. ...	...	17	17	...	28	28
25	Cordage and Twines ...	...	...	...	...	4	4
	Drugs and Chemicals ...	...	...	...	40	1,343	1,383
29	Earthenware and China, etc. ...	...	...	...	...	133	133
	Fancy Goods ...	...	...	...	28	...	28
31	Fish (all kinds) ...	...	...	...	15	46	61

No. 22.—Principal Exports to places outside the Commonwealth during the year ended 30th June, 1917—continued.

Customs Classification Number.	ARTICLES.	Quantity.			Value to nearest £.		
		Australian Origin.	Oversea Origin.	Total.	Australian Origin.	Oversea Origin.	Total.
	Fruits, Dried—				£	£	£
32	Currants lb.	...	...	...	...	...	...
33	Raisins "	3,360	...	3,360	84	...	84
34	Dates ... .. "	...	...	...	...	...	...
35	Other "	3,572	...	3,572	50	...	50
	Fruits, Fresh—						
36	Apples centals	2 10,942	...	2 10,942	36,364	...	36,364
38	Citrus "	50	...	50	58	...	58
39	Other "	2,288	...	2,288	2,795	...	2,795
41	Glass and Glassware ... .. "	...	...	...	...	1,000	1,000
	Grain and Pulse—						
46	Oats centals	46	...	46	18	...	18
47	Wheat "	4,220,750	...	4,220,750	1,619,627	...	1,619,627
49	Bran, Pollard, and Sharps "	56	...	56	15	...	15
50	Flour (Wheaten) "	754,940	...	754,940	421,743	...	421,743
53	Rice "	...	204	204	...	83	83
54	Other, prepared ... .. "	...	...	...	109	...	109
56	Hay and Chaff cwt.	194	...	194	54	...	54
59	Implements and Machinery, Agricultural, Horticultural, and Viticultural ... .. "	...	...	...	...	10	10
	Instruments, Musical ... .. "	...	...	...	...	326	326
	Instruments other than Musical ... .. "	...	...	...	15	197	212
	Iron and Steel—						
64	Pig and Scrap cwt.	3,029	...	3,029	174	...	174
65	Jams and Jellies lb.	...	...	...	...	250	...
66	Jewellery ... .. "	...	...	...	11,584	25	11,834
68	Lamps and Lampware, Mantles ... .. "	...	...	...	...	...	25
71	Leather ... .. "	...	...	...	20,652	...	20,652
72	Linseed centals	1	...	1	1	...	1
73	Machines and Machinery except Agricultural, (see "Implements") ... .. "	...	...	...	...	1,400	1,400
86	Metals, Manufactures of ... .. "	...	...	...	2	133	135
88	Mustard lb.	...	115,642	115,642	...	4,351	4,351
	Oils, Bulk—						
	Whale gal.	272,760	...	272,760	31,822	...	31,822
97	Other ... .. "	...	...	...	953	11	964
100	Onions cwt.	200	...	200	90	...	90
105	Pearlshell "	20,179	...	20,179	194,682	...	194,682
	Perfumery ... .. "	...	...	...	...	2	2
	Personal and Household Effects ... .. "	...	...	...	1,413	...	1,413
	Photographic Goods and Materials ... .. "	...	...	...	...	37	37
106	Pickles and Sauces ... .. "	...	...	...	1	...	1
	Pictures ... .. "	...	...	...	60	7	67
	Pipes, Cigar and Cigarette Holders ... .. "	...	...	...	...	2	2
109	Rubber Goods ... .. "	...	...	...	...	511	511
112	Sandalwood cwt.	144,238	...	144,238	72,471	...	72,471
	Skins—						
116	Rabbit and Hare lb.	16,701	...	16,701	599	...	599
117	Sheep No.	252,820	...	252,820	97,819	...	97,819
118	Other ... .. "	...	...	...	162	...	162
119	Soap lb.	147,270	664	147,934	1,587	12	1,599
	Stationery, Manufactured ... .. "	...	...	...	36	31	67
132	Timber sup. ft.	20,674,900	...	20,674,900	137,971	...	137,971
140	Tools of Trade ... .. "	...	...	...	106	9	115
141	Tortoiseshell lb.	22	...	22	22	...	22
	Vehicles—						
144	Bicycles, etc. ... .. "	...	...	...	...	27	27
145	Other and Parts ... .. "	...	...	...	...	350	350
	Vessels "	...	2	2	...	12,006	12,006
	Wine, Fermented gal.	186	...	186	107	...	107
	Wood—All articles made of ... .. "	...	...	...	5	1	6
153	All other Articles * ... .. "	...	...	...	1,381,645	491	1,382,136
	† Total Oversea Exports ... .. "	...	...	...	4,058,367	24,173	4,082,540

* Including Horses, Arms and Ammunition, Leather Manufactures, Ores, Ingots, Matte and Wool.
figures are liable to revision.

† These

INTERSTATE TRADE.

No. 23.—Principal Exports to places within the Commonwealth during the Year ended 30th June, 1917.

Articles.	Quantity.				Value to nearest £.			
	Western Aus- tralian Origin.	Other Aus- tralian Origin.	Oversea Origin.	Total.	Western Aus- tralian Origin.	Other Aus- tralian Origin.	Oversea Origin.	Total.
Aerated and Mineral Waters .. .. .	..	..	..	..	£ ..	£ 5	£ 2	£ 7
Ale and Beer in bottle gal.	18	..	..	18	4	..	..	4
Ale and Beer, in bulk "	..	32	..	32	..	4	..	4
Animals, Living—Cattle No.	2,288	..	..	2,288	9,152	..	..	9,152
Sheep .. .. . "	..	..	..	..	..	..	..	..
Pigs "	1	..	..	1	10	..	..	10
Other .. .. . "	..	..	..	..	393	100	10	503
Apparel, and Soft Goods .. .. .	..	..	..	..	722	3,535	38,871	43,128
Bags, Baskets, Boxes, etc. .. .. .	..	..	..	..	11	902	621	1,534
Bark, Tanning cwt.	31,398	..	20	31,418	13,657	..	35	13,692
Belting, all kinds .. .. . "	..	..	..	..	..	21	718	739
Biscuits lb.	46,589	..	..	46,589	3,218	..	..	3,218
Blacking, including Dressings, etc. .. .. .	..	..	..	..	..	68	139	207
Boats, Launches, and Yachts .. .. .	..	..	..	..	10	..	..	10
Books, Printed, Music, Periodicals, etc. .. .. .	..	..	..	..	99	1,684	535	2,318
Boots and Shoes .. .. .	..	..	..	..	873	1,884	628	3,385
Brushware .. .. .	..	..	..	..	1,224	18	345	1,587
Butter lb.	..	840	..	840	..	56	..	56
Butter, substitutes for "	13,047	866	..	13,913	295	31	..	326
Cement cwt.	..	..	56	56	..	..	40	40
Cheese lb.	..	1,000	..	1,000	..	42	..	42
Clocks and Watches .. .. .	..	..	..	..	..	..	85	85
Cocoa and Chocolate lb.	..	..	29,155	29,155	..	..	3,541	3,541
Confectionery lb.	54,434	430	17,905	72,769	2,515	94	1,821	4,430
Copper, Bars, Rod, etc. cwt.	26	..	48	74	250	..	377	627
Cordage and Twines .. .. .	..	..	..	..	..	8	2,661	2,669
Drugs and Chemicals—Acid, Tartaric cwt.	..	..	15	15	..	..	315	315
Cream of Tartar .. .. . "	..	..	40	40	..	..	429	429
Other .. .. . "	..	..	..	..	7	737	1,435	2,179
Earthenware and China, etc. .. .. .	..	..	..	..	40	..	302	342
Fancy Goods .. .. .	..	..	..	..	1	63	3,608	3,672
Fish (all kinds) .. .. .	..	..	..	..	133	37	2,133	2,303
Fruits, Dried—Currants lb.	82,324	57,232	..	139,556	2,468	1,582	..	4,050
Raisins "	2,250	19,600	..	21,850	57	547	..	604
Fruits and Vegetables in liquid doz. qts.	..	39	40	79	..	12	33	45
Fruits, Fresh—Apples centals	45,718	..	..	45,718	41,544	..	..	41,544
Citrus "	1,047	..	..	1,047	1,258	..	..	1,258
Other "	72	..	..	72	94	..	..	94

No. 23.—Principal Exports to places within the Commonwealth during the year ended 30th June, 1917—continued.

Articles.	Quantity.				Value to nearest £.			
	Western Aus- tralian Origin.	Other Aus- tralian Origin.	Oversea Origin.	Total.	Western Aus- tralian Origin.	Other Aus- tralian Origin.	Oversea Origin.	Total.
Furniture					£ 56	£ 229	£ 141	£ 426
Glass and Glassware					420	1,464	165	2,049
Grain and Pulse—Wheat	5			5	2			2
Oatmeal, etc.		30,073		30,073		257		257
Rice	1,692		364	2,056	970		185	1,155
Other, prepared	233			233	87			87
Hats and Caps						540	1,590	2,130
Hops		364		364		30		30
Implements and Machinery, Agricultural, Hor- ticultural, and Viticultural					217	1,050	7,051	8,318
Instruments, Musical—Pianos		9	25	34		713	1,588	2,301
Other					15		90	105
Instruments other than Musical					155	56	11,678	11,889
Iron and Steel—Bar, Rod, etc., Blooms, Slabs, etc., Girders, Joists, etc.		214	4,678	4,892		584	7,641	8,225
Galvanised, Plate and Sheet, including Cor- rugated not Galvanised			685	685			2,210	2,210
Pig and Scrap	200			200	25			25
Jute Goods, including Bags and Sacks					577	1,042	2,760	4,379
Lamps and Lampware and Mantles							120	120
Lard, Lard Oil and Refined Fats	9,247			9,247	261			261
Leather					7,293	84	20	7,397
Limejuice and other Fruit Juices		88		88		28		28
Machines and Machinery (except Agricultural, see "Implements")					4,577	1,542	17,374	23,493
Meats—Bacon and Hams		3,644		3,644		197		197
Other, including salted	3,011			3,011	25			25
Metals—Manufactures of					13,173	18,434	3,711	35,318
Milk and Cream, Preserved, etc.		1,440	59,647	61,087		44	3,507	3,551
Mustard			2,332	2,332			233	233
Oils, Bulk—Olive			1	1			3	3
All other					1,130		269	1,399
Oilmen's Stores					8	156	924	1,088
Paints and Colours, Varnishes							492	492
Paper—Printing							330	330
All other					17		2,043	2,060

Pearlshell	cwt.	306			306	2,295			2,295
Perfumery						6	207	283	496
Personal and Household Effects						2,908	5,986	611	9,505
Photographic Goods and Materials						20		54	74
Pickles and Sauces						27	8		35
Pictures						306	24	87	417
Pipes, Cigar and Cigarette Holders, etc.								59	59
Plants, Tree., Balbs, etc.						164			164
Potatoes	cwt.	120			120	60			60
Quicksilver	lb.			393	393			100	100
Rubber Goods						2,498	633	919	4,050
Sandalwood	cwt.	360			360	198			198
Sausage Casings						670			670
Skins—Hides	No.	30,446			30,446	57,839			57,839
Rabbit and Hare	lb.	618			618	15			15
Sheep	No.	106,436			106,436	32,790			32,790
Other						33,282			33,282
Soap	lb.	4,480		150	4,630	18		41	59
Spirits—Whisky	gal.			471	471			362	362
Other								30	30
Stationery, Manufactured						471	70	921	1,462
Stone (including Marble and Slate)								9	9
Tallow	cwt.	4,530			4,530	8,539			8,539
Tea	lb.			300	300			24	24
Timber	sup. ft.	23,924,377			23,924,377	172,922			172,922
Tobacco, manufactured	lb.	2,431	1,310	971	4,712	774	370	352	1,496
Cigars				286	286			147	147
Cigarettes		365		250	615	247		157	404
Tools of Trade								541	541
Umbrellas, Parasols, etc.							281		281
Vehicles—Bicycles, etc.						116	608	758	1,482
Other and Parts						5,050	49	8,273	13,372
Vessels			3		3		51,674		51,674
Wax—Beeswax	lb.	1,968			1,068	81			81
Wine, Fermented—Sparkling	gal.			72	72			268	268
Other		2,435	170	28	2,633	368	55	39	462
Wood—All articles made of						116	8,903	657	9,676
All other Articles *						363,597	4,189	20,545	388,331
† Total, Interstate Exports						782,420	111,217	172,250	1,065,887

* Including Horses, Arms and Ammunition, Leather Manufactures, Ores, Ingots, Matte, and Wool.

† These figures are liable to slight revision.

SHIPS' STORES.

No. 24.—Exports, being Oversea and Interstate Ships' Stores during the year ended 30th June, 1917.

ARTICLES.	Quantity.			Value to nearest £.		
	Aus- tralian Produce.	Oversea Produce.	Total.	Aus- tralian Produce.	Oversea Produce.	Total.
Ale, Beer, Porter, etc. .. gal.	1,116	19	1,135	£ 257	£ 14	£ 271
Biscuits lb.	23,955	125	24,080	595	8	603
Brushware .. .. "	..	..	..	28	..	28
Butter lb.	40,741	..	40,741	3,044	..	3,044
Cheese "	15,821	247	16,068	730	11	741
Coal (Bunker) tons	139,224	12,551	151,775	194,200	26,170	221,370
Coffee, Cocoa, and Chocolate lb.	336	3,224	3,560	21	150	171
Cordage and Twines .. .. "	..	..	..	35	322	357
Fish—Fresh lb.	125,360	..	125,360	2,990	..	2,990
Preserved "	11,963	16,396	28,358	420	548	968
Fruits, Dried and Preserved ..	7,501	2,192	9,693	241	58	299
Fresh centals	3,103	3	3,106	3,716	6	3,722
Fruits and Vegetables in liquid .. .. "	..	..	..	197	70	267
Vegetables, Dried or Concentrated .. ..	..	..	..	18	16	34
Fresh .. .. "	..	..	..	7,671	..	7,671
Grain and Pulse Unprepared—						
Beans and Peas .. centals	132	8	140	77	10	87
Oats "	25	..	25	10	..	10
Wheat "	2	..	2	1	..	1
Grain and Pulse, Prepared—						
Barley, Pearl and Scotch lb.	2,082	..	2,082	29	..	29
Bran and Pollard .. centals	25	..	25	8	..	8
Flour (wheaten) "	4,499	..	4,499	2,618	..	2,618
Rice "	..	194	194	..	141	141
Hay and Chaff cwt.	3,058	..	3,058	724	..	724
Jams and Jellies lb.	12,873	..	12,873	307	..	307
Meats—Bacon and Hams, etc. ..	24,618	..	24,618	1,317	..	1,317
Fresh and Smoked "	475,323	..	475,373	22,552	..	22,552
Frozen (other than Rabbits and Hares) "	147,158	..	147,158	4,209	..	4,209
Rabbits and Hares "	3,912	..	3,912	118	..	118
Potted and Concentrated .. .. "	..	..	..	2	13	15
Preserved in tins .. lb.	11,393	2,564	13,957	562	158	720
Other (including Salted) .. .. "	..	..	..	2,897	..	2,897
Milk and Cream, preserved .. lb.	29,640	10,280	49,920	1,002	300	1,302
Oils gal.	98	1,265	1,363	5	248	253
Onions cwt.	712	..	712	408	..	408
Paints and Colours "	45	125	170	146	177	323
Potatoes "	7,853	..	7,853	3,788	..	3,788
Salt "	94	..	94	42	..	42
Soap lb.	4,071	..	4,071	82	..	82
Spirits gal.	24	175	199	17	141	158
Sugar cwt.	203	34	237	326	51	377
Tea lb.	..	4,318	4,318	..	258	258
Tobacco "	294	844	1,138	53	103	156
Cigars "	..	258	258	..	79	79
Cigarettes "	314	312	626	117	54	171
Wine—Sparkling gal.	4	..	4	2	..	2
Still "	922	..	922	174	..	174
All Other Articles "	9,932	440	10,372
* Total "	265,688	29,546	295,234

* These figures are liable to slight revision.

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VII.—GOLD MINING STATISTICS.

No. 25.—Annual Gold Production of Western Australia from 1886, comprising Raw Gold entered for Export, plus Raw Gold received at the Perth Branch of the Royal Mint (from May, 1899; also amounts of Dividends paid.

Period.	Quantity of Raw Gold.	Value.	Dividends paid.
	Fine ounces.	£	£
Prior to 1912	24,448,467	103,850,487	22,178,259
1912	1,282,658	5,448,385	814,092
1913	1,314,043	5,581,701	910,326
1914	1,232,977	5,237,353	799,392
1915	1,210,112	5,140,228	*792,317
1916	1,061,398	4,508,532	632,883
From 1886 to 31st December, 1916	30,549,655	129,766,686	26,127,269
Six months, 1917	493,469	2,083,377	256,423
July, 1917	81,550	346,404	44,285
Seven months, 1917	575,019	2,429,781	† 300,708
1886 to 31st July, 1917	31,124,674	132,196,467	26,427,977

* In addition, the "Sand Queen Gold Mine, Ltd.," made a distribution of scrip to the value of £4,500. † Particulars not at present available for publication. The amount of dividends for the corresponding period of 1916 was £366,105.

No. 26.—Monthly Export of Gold from Western Australia, plus Gold received at the Perth Branch of the Royal Mint, from 1907.

Month.	1907.	1912.	1913.	1914.	1915.	1916.	1917.
	Fine ounces.	Fine ounces.	Fine ounces.	Fine ounces.	Fine ounces.	Fine ounces.	Fine ounces.
January	162,238	106,370	104,705	112,023	98,758	93,985	88,718
February	134,193	102,532	100,987	103,305	104,268	67,970	83,704
March	129,726	93,005	97,769	92,619	93,764	93,993	76,599
April	130,086	110,406	111,245	99,007	102,609	90,528	82,144
May	145,491	107,393	110,179	106,207	103,670	83,878	79,435
June	136,522	108,144	113,485	101,015	101,309	94,682	82,869
July	128,555	105,640	108,796	96,599	99,414	92,637	81,550
August	139,142	108,640	110,169	102,447	101,021	91,735	..
September	141,203	111,106	115,168	105,113	102,852	89,871	..
October	150,117	106,266	111,509	101,394	102,584	83,691	..
November	145,825	107,219	117,911	110,500	100,003	88,338	..
December	154,456	115,937	112,120	102,748	99,860	90,090	..
Total	1,697,554	1,282,658	1,314,043	1,232,977	1,210,112	1,061,398	*575,019

* Total for 1917 to 31st July. The total for the corresponding period of 1916 was 617,673 fine ounces.

VIII.—LIVE STOCK.

No. 27.—Number of Live Stock in Western Australia on the 31st December, 1907 to 1916.

Year.	Horses.	Cattle.	Sheep.	Pigs.	Goats.	Camels.	Mules and Donkeys.
1907	113,330	717,377	3,684,974	53,399	26,833	3,212	1,462
1912	147,629	806,294	4,596,958	47,351	29,336	3,792	2,960
1913	156,636	834,265	4,421,375	47,966	27,463	4,284	3,366
1914	161,625	863,835	4,456,186	59,816	25,718	4,793	4,109
1915	163,006	821,048	4,803,850	58,231	26,991	4,938	4,634
1916*	169,478	865,497	5,501,046	90,850	30,339	5,186	5,620

IX.—LAND SETTLEMENT.

No. 28.—Land Settlement as on the 31st December, 1916.

Particulars.	Area.	Area.
	acres.	acres.
I.—ABSOLUTELY ALIENATE :—		
Area sold by public auction or other forms of direct sale or otherwise alienated up to 31st December, 1916 .. ..	..	8,212,952
II.—IN PROCESS OF ALIENATION ON THE 31ST DECEMBER, 1916 :—		
Midland Railway Concessions in process of alienation ..	54,800	
Free Homestead Farms	1,390,490	
Conditional Purchases	7,786,334	
Selections from late W.A. Land Company	3,488	
Selections under the Agricultural Lands Purchase Act ..	256,354	
Special Occupation Leases and Licenses	1,398	
Homestead or Grazing Leases	3,894,189	
Poison Land Leases and Licenses	47,252	
Village Allotments	32	
Working Men's Blocks	561	
		13,434,898
Total area alienated or in process of alienation on the 31st December, 1916 .. .. .	..	21,647,850
III.—LEASES OR LICENSES IN FORCE ON 31ST DECEMBER, 1916 :—		
Issued by Lands Department—	197,833,014	
Pastoral Leases	198,833,114	
Special Leases	34,245	
Leases of Reserves	2,329,419	
Residential Lots	261	
Issued by Mines Department—		
Gold Mining Leases	16,745	
Mineral Leases *	33,766	
Miners' Homestead Leases	42,345	
Timber Leases and Licenses	631,164	
Timber Permits	885,187	
		201,806,705
		197,806,246
IV.—AREA NEITHER ALIENATED, IN PROCESS OF ALIENATION, NOR LEASED .. .. .	..	401,134,245
		405,134,704
Total Area of Western Australia .. ..	..	624,588,800

* Inclusive of 68 acres on "Private Property."

No. 29.—Principal Crown Lands Transactions.—Area of Crown Lands for which Applications have been approved by the Lands Department from 1907.

Period.	Conditional Alienation.					Leases and Licenses.			
	Condi- tional Pur- chases.	Free Home- stead Farms.	Grazing Leases.	Select- ions under Land Purchase Act.	Work- men's Blocks, etc.	Pastoral Leases and Licenses.	Special Leases.	Timber Permits.	Miscel- laneous Leases.
	acres.	acres.	acres.	acres.	acres.	acres.	acres.	acres.	acres.
1907	446,235	117,207	89,865	5,071	166	16,232,514	69,752	59,933	215,571
1912	889,031	185,380	643,976	6,168	...	15,947,063	1,184,414	243,267	2,541
1913	515,877	131,541	497,748	8,826	5	10,695,831	2,080,663	5,040	3,399
1914	313,851	84,420	364,704	4,990	...	9,167,495	115,879	37,100	3,717
1915	148,570	44,936	170,594	1,557	...	5,829,005	470,688	225,738	3,369
1916	80,546	27,677	163,213	96	...	12,895,339	134,288	303,350	953
Six months, 1917 ..	34,342	7,610	57,280	11	...	1,687,587	83,930	...	315
July, 1917	8,328	1,508	8,958	...	...	4,000	938	...	67
Seven months, 1917	42,670	9,118	66,238	11	...	1,691,587	84,868	...	382

X.—AGRICULTURE.

No. 30.—Cropping, Clearing, etc., 1906-1907 to 1916-1917.

Season ended last day of February.	Land Cropped, Cleared, etc.						
	Under Crop.	Under artificially-sown grasses.	Newly cleared and prepared for next crops.	In fallow.	Other, previously cropped, now used for grazing, etc.	Ringbarked or partially cleared.	Total.
	acres.	acres.	acres.	acres.	acres.	acres.	acres.
1907	460,825	6,787	109,731	118,600	222,655	2,145,437	3,064,035
1912	1,072,653	5,760	293,663	367,337	521,915	3,389,300	5,650,628
1913	1,199,991	5,182	389,214	639,582	632,999	3,850,258	6,717,226
1914	1,537,923	6,919	430,775	754,844	800,981	3,789,091	7,320,533
1915	1,867,547	8,025	391,402	832,922	914,445	3,534,427	7,548,768
1916	2,189,456	9,119	293,625	686,421	1,058,171	3,819,582	8,056,374
1917	*2,004,307	8,327	362,795	743,093	1,388,514	3,514,876	*8,021,912

* Liable to revision.

No. 31.—Areas under various kinds of Crops in Western Australia, 1906-1907 to 1916-1917.

Season ended last day of February.	Grain Crops.				Hay of all kinds.	Potatoes.	Vineyards.	Orchards.	Other Crops.
	Wheat.	Oats.	Barley.	Other.					
	acres.	acres.	acres.	acres.	acres.	acres.	acres.	acres.	acres.
1907	250,283	28,363	3,590	1,681	149,830	2,264	3,525	12,517	8,772
1912	612,104	77,488	3,664	2,129	344,032	2,705	2,821	18,193	9,517
1913	793,096	127,645	5,626	2,074	231,690	5,175	3,010	19,539	12,136
1914	1,097,193	133,625	11,502	2,282	246,640	5,229	2,864	20,575	18,013
1915	1,376,012	96,085	6,986	2,982	332,037	4,778	2,920	21,378	24,369
1916	1,734,117	104,086	10,069	1,230	290,036	4,866	2,751	21,805	20,496
1917	1,566,608	122,220	11,105	1,147	240,726	*	*	*	32,501

* Information not yet available.

No. 32.—Yield of Principal Crops and quantity of Wine made, 1906-1907 to 1916-1917.

Season ended last day of February.	Principal Grain Crops.			Hay of all kinds.	Potatoes.	Wine.
	Wheat.	Oats.	Barley.			
	bushels.	bushels.	bushels.	tons.	tons.	gallons.
1907	2,758,567	457,155	48,827	158,112	5,028	195,660
1912	4,358,904	961,385	37,011	299,695	9,312	162,559
1913	9,168,594	2,105,812	93,418	255,751	13,558	149,132
1914	13,331,350	4,655,681	167,915	278,585	17,803	208,738
1915	2,624,190	464,943	24,090	156,932	14,724	162,190
1916	18,236,355	1,538,092	130,870	395,172	14,118	166,820
1917	16,103,216	1,680,352	134,055	236,989	*	*

* Information not yet available.

No. 33.—Average Yield per Acre of Principal Crops, 1906-1907 to 1916-1917.

Season ended last day of February.	Principal Grain Crops.			Hay of all kinds.	Potatoes.
	Wheat.	Oats.	Barley.		
	bush.	bush.	bush.	tons.	tons.
1907	11.02	16.12	13.60	1.06	2.22
1912	7.12	12.41	10.10	0.87	3.44
1913	11.56	16.50	16.61	1.10	2.62
1914	12.15	12.40	14.60	1.13	3.40
1915	1.91	4.84	3.45	0.47	3.08
1916	10.52	14.78	13.00	1.36	2.90
1917*	10.28	13.82	12.07	0.98	*

* Information not yet available.

X.—AGRICULTURE.

No. 30.—Crops, Cattle, etc., 1905-1907 to 1916-1917.

Year ended last day of February.	Wheat.	Barley.	Oats.	Hay of all kinds.	Other crops.	Total.	Year.
1905	1,004,000	121,200	11,100	1,100	1,100	1,100	1905
1906	1,004,000	121,200	11,100	1,100	1,100	1,100	1906
1907	1,004,000	121,200	11,100	1,100	1,100	1,100	1907
1908	1,004,000	121,200	11,100	1,100	1,100	1,100	1908
1909	1,004,000	121,200	11,100	1,100	1,100	1,100	1909
1910	1,004,000	121,200	11,100	1,100	1,100	1,100	1910
1911	1,004,000	121,200	11,100	1,100	1,100	1,100	1911
1912	1,004,000	121,200	11,100	1,100	1,100	1,100	1912
1913	1,004,000	121,200	11,100	1,100	1,100	1,100	1913
1914	1,004,000	121,200	11,100	1,100	1,100	1,100	1914
1915	1,004,000	121,200	11,100	1,100	1,100	1,100	1915
1916	1,004,000	121,200	11,100	1,100	1,100	1,100	1916
1917	1,004,000	121,200	11,100	1,100	1,100	1,100	1917

* Table to be filled.

No. 31.—Area under various kinds of Crops in Western Australia, 1905-1907 to 1916-1917.

Year ended last day of February.	Wheat.	Barley.	Oats.	Hay of all kinds.	Other crops.	Total.	Year.
1905	1,004,000	121,200	11,100	1,100	1,100	1,100	1905
1906	1,004,000	121,200	11,100	1,100	1,100	1,100	1906
1907	1,004,000	121,200	11,100	1,100	1,100	1,100	1907
1908	1,004,000	121,200	11,100	1,100	1,100	1,100	1908
1909	1,004,000	121,200	11,100	1,100	1,100	1,100	1909
1910	1,004,000	121,200	11,100	1,100	1,100	1,100	1910
1911	1,004,000	121,200	11,100	1,100	1,100	1,100	1911
1912	1,004,000	121,200	11,100	1,100	1,100	1,100	1912
1913	1,004,000	121,200	11,100	1,100	1,100	1,100	1913
1914	1,004,000	121,200	11,100	1,100	1,100	1,100	1914
1915	1,004,000	121,200	11,100	1,100	1,100	1,100	1915
1916	1,004,000	121,200	11,100	1,100	1,100	1,100	1916
1917	1,004,000	121,200	11,100	1,100	1,100	1,100	1917

* Information not yet available.

No. 32.—Yield of Principal Crops and quantity of Wine made, 1905-1907 to 1916-1917.

Year ended last day of February.	Wheat.	Barley.	Oats.	Hay of all kinds.	Other crops.	Total.	Year.
1905	1,004,000	121,200	11,100	1,100	1,100	1,100	1905
1906	1,004,000	121,200	11,100	1,100	1,100	1,100	1906
1907	1,004,000	121,200	11,100	1,100	1,100	1,100	1907
1908	1,004,000	121,200	11,100	1,100	1,100	1,100	1908
1909	1,004,000	121,200	11,100	1,100	1,100	1,100	1909
1910	1,004,000	121,200	11,100	1,100	1,100	1,100	1910
1911	1,004,000	121,200	11,100	1,100	1,100	1,100	1911
1912	1,004,000	121,200	11,100	1,100	1,100	1,100	1912
1913	1,004,000	121,200	11,100	1,100	1,100	1,100	1913
1914	1,004,000	121,200	11,100	1,100	1,100	1,100	1914
1915	1,004,000	121,200	11,100	1,100	1,100	1,100	1915
1916	1,004,000	121,200	11,100	1,100	1,100	1,100	1916
1917	1,004,000	121,200	11,100	1,100	1,100	1,100	1917

* Information not yet available.

No. 33.—Average Yield per Acre of Principal Crops, 1905-1907 to 1916-1917.

Year ended last day of February.	Wheat.	Barley.	Oats.	Hay of all kinds.	Other crops.	Total.	Year.
1905	1,004,000	121,200	11,100	1,100	1,100	1,100	1905
1906	1,004,000	121,200	11,100	1,100	1,100	1,100	1906
1907	1,004,000	121,200	11,100	1,100	1,100	1,100	1907
1908	1,004,000	121,200	11,100	1,100	1,100	1,100	1908
1909	1,004,000	121,200	11,100	1,100	1,100	1,100	1909
1910	1,004,000	121,200	11,100	1,100	1,100	1,100	1910
1911	1,004,000	121,200	11,100	1,100	1,100	1,100	1911
1912	1,004,000	121,200	11,100	1,100	1,100	1,100	1912
1913	1,004,000	121,200	11,100	1,100	1,100	1,100	1913
1914	1,004,000	121,200	11,100	1,100	1,100	1,100	1914
1915	1,004,000	121,200	11,100	1,100	1,100	1,100	1915
1916	1,004,000	121,200	11,100	1,100	1,100	1,100	1916
1917	1,004,000	121,200	11,100	1,100	1,100	1,100	1917

* Information not yet available.

XI.—INDUSTRIAL ESTABLISHMENTS.

(Exclusive of Mines.)

No. 34.—Output of the principal Industrial Establishments of Western Australia, 1906 to 1915.

Factories, etc.	Articles, etc., Produced or Treated.				1906.	1911.	1912.	1913.	1914.	1915.
Tanneries	{	Hides tanned	No.	21,440	25,130	21,563	23,469	27,735	35,754	
Skins tanned		"	8,976	4,632	3,019	2,548	8,000	8,958		
Leather produced		lbs.	<i>a</i>	941,895	822,702	881,700	1,027,007	1,287,999		
Brickworks .. ..	..	Bricks made	No.	37,893,106	28,686,947	34,432,129	35,085,335	<i>g</i> 34,853,961	21,666,820
Lime Works .. ..	..	Lime burned	tons	** 108,691	13,711	13,700	15,930	13,567	10,068
Forest Saw Mills .. ..	..	Timber sawn or hewn	sup. ft.	136,294,697	<i>b</i> 198,976,505	<i>b</i> 217,693,472	<i>b</i> 218,908,460	<i>b</i> 227,296,993	<i>b</i> 123,494,334
Confectionery Works .. ..	..	Confectionery made	lbs.	..	1,797,353	1,631,130	1,322,948	1,799,440	1,806,427
Jam, Pickles, Sauce, and Vinegar Works	{	Jam	"	..	432,656	459,951	133,633	<i>c</i>	<i>c</i>	
		Pickles	pints	..	217,822	192,675	108,389	100,296	101,370	
		Sauce	"	..	518,664	502,570	426,250	375,608	317,273	
		Vinegar	"	..	133,813	181,078	197,858	279,005	<i>c</i>	
Flour Mills	{	Wheat, ground	bush.	1,336,731	2,012,734	2,405,109	3,030,640	3,053,138	1,723,096	
		Flour made	tons	26,977	40,642	49,319	61,997	61,922	32,396	
Aerated Water and Cordial Factories	{	Aerated Waters made	doz.	1,319,153	1,205,549	1,147,512	1,145,157	1,157,897	1,054,570	
		Cordials made	"	14,651	20,373	13,666	15,085	10,895	10,197	
Breweries .. ..	..	Beer and Stout made	gall.	5,099,616	5,112,958	5,419,187	5,360,315	5,544,090	5,348,532
Tobacco, Cigar, and Cigarette Factories	{	Tobacco made	lbs.	1,280	2,440	<i>e</i> 5,271	<i>c</i>	4,650	6,700	
		Cigars made	No.	602,100	446,530	493,157		<i>c</i>	<i>c</i>	
		.. ..	lbs.	8,090	5,934	5,986		<i>c</i>	<i>c</i>
		Cigarettes made	No.	98,000	382,647	<i>f</i>		449,500	322,000	
.. ..	lbs.	284	970	1,083	826					
Boot Factories .. ..	..	Boots and Shoes made	pairs	198,968	210,202	190,291	189,098	195,625	<i>h</i> 193,207
Electric Light and Power Works <i>d</i>	{	Light	Brit. Units	..	6,244,769	6,035,406	7,079,328	6,882,737	7,240,146	
		Power	"	..	16,982,452	18,668,675	18,656,249	20,707,714	20,890,550	
Gas Works .. ..	..	Gas supplied	cub. ft.	74,143,280	94,344,600	103,243,500	111,958,200	123,449,100	128,508,700
<i>i</i> Value, Industrial Production	..	..	£	<i>c</i>	3,283,351	3,582,329	3,762,203	3,833,497	3,233,935

** Bags. *a* Information not collected. *b* Also including the following quantities (in super. feet):—Hewn for the Railway and Mines Departments, 1911, 7,862,398; 1912, 9,529,339; 1913, 6,019,657; 1914, 4,461,796; 1915, 2,983,047. *c* Not available. *d* Exclusive of light and power produced at State Government Railway Workshops, information for which cannot be supplied. *e* Including cigarettes. *f* Included with tobacco. *g* Including firebricks from 1914. *h* Exclusive of slippers, included in previous years. *i* Being the total value of the production of all Industrial Establishments from which returns are collected under the Statistics Act, excluding value of raw material and fuel used.

XII.—WAGES.

No. 35.—Minimum* Rates of Wages fixed by Agreements and Awards in the principal Industries, under the Industrial Arbitration Act up to 30th June, 1917.

Occupation.	Period to which Rates of Wages apply.	No. of Hours in period.	Wages.
MALES—			
Aerated Water Factory Hands	Per week	48	£ s. d. 2 14 0
Baker	do.	48	3 7 6
Baker (Goldfields)	do.	48	4 0 0
Barman	do.	54	3 5 0
Barman (Goldfields)	do.	54	+ 3 0 0
Bed Maker	Per hour ... ..	...	0 1 3
Blacksmith (Engineering)	do. ... ..	...	0 1 8½
Blacksmith (Coachbuilding)	Per day	8	0 10 6
Boatbuilder	do.	8	0 15 0
Boat Master (Lighter)	Per week	47	3 0 0
Boilermaker	Per day	8	0 12 0
Bookbinder and Paper-ruler	Per week ... ..	...	3 10 0
Bootmaker	Per hour ... ..	...	0 1 3
Brass-finisher (Engineering)	Per week	48	3 12 0
Brewery Employee	do.	48	2 15 0
Brewery Employee (Goldfields)	do.	48	3 10 0
Brickyards and Pottery Works Employees	Per hour (adults) ... ..	...	1s. to 1s. 4½d.
Butcher—Shopman	Per week	52	3 0 0
Butcher—Shopman (Goldfields)	do.	56	4 0 0
Cabinetmaker	Per hour ... ..	...	0 1 5½
Carpenter and Joiner	do. ... ..	...	0 1 6
Carters—			
Bread	Per week	54	3 0 0
Brewery	do.	48	2 17 6
Brick	Per hour ... ..	...	0 1 1½
Butcher	Per week	52	2 10 0
Butcher (Goldfields)	do.	56	3 10 0
Coal (one horse)	Per week	48	3 0 0
Firewood	do.	48	2 12 0
Grocery (one horse) <i>b</i>	do.	50	2 14 0
Lime Industry	Per day	8	0 10 0
Milk <i>a</i>	Per week	60	2 16 0
Other (one horse) <i>a c</i>	do.	48	2 14 0
Slaughtering Trade	do.	60	2 15 0
Slaughtering Trade (Goldfields)	do.	48	4 0 0
Timber Industry—Bush	Per day	8	0 9 0
Timber Industry—City	Per week	48	2 14 0
Carver (Wood)	Per hour ... ..	...	0 1 6½
Chainman	Per day	8	0 9 0
Chairmaker	Per hour ... ..	...	0 1 5½
Coachbuilder	Per day	8	0 10 6
Compositor	Per week	48	£3 5s. to £3 7s. 6d.
Confectioner	do.	48	3 0 0
Cook—			
Chief, where more than one employed	do. ... ..	...	+ 3 10 0
Chief, where more than one employed (Glds.)	do.	60	+ 3 0 0
Other Cooks	do. ... ..	...	+ £2 to £2 10s.
Other Cooks (Goldfields)	do.	60	+ 2 5 0
Cooper	do.	48	4 0 0
Do. (Goldfields)	do.	48	4 10 0
Coppersmith	Per hour ... ..	...	0 1 5½
Currier	Per week	48	3 5 0
Dairymen, Yardman	do.	60	2 16 0
Dairymen, Yardman (Goldfields)	do.	60	3 10 0
Dresser (Engineering), etc.	Per hour ... ..	...	0 1 3½
Driller (Engineering)	do. ... ..	...	0 1 3½
Electrical Trade—			
Armature Winder	Per day	8	0 12 0
Elevator Erector, Repairer	do.	8	0 12 0
Fitter	Per hour ... ..	...	0 1 6½
Lineman	do. ... ..	...	0 1 4½
Wireman	do. ... ..	...	0 1 5½
Engine-driver—			
Locomotive Engine	Per day	8	13s. 0d. to 13s. 6d.
Stationary Engine	do.	8	11s. 6d. to 13s. 6d.
Traction Engine	do.	8	0 12 6
Engineers (Mining)	do.	8	0 13 4
Engine-fitter—Timber Industry	do.	8	0 13 0
Engine-fitter—Other	Per hour ... ..	...	0 1 6½
Faller—Timber Industry	Per day	8	0 10 0
Fire Brigade Employees	Per week ... ..	...	£2 12s. to £3 12s.
Firemen, Locomotive Engine	Per day	8	0 10 6
Firemen, Stationary Engine	do.	8	10s. 6d. to 12s. 6d.
Firewood Cutter	Piecework, 3 to 6ft. lengths	(Per ton)	3s. 9d. to 5s. 3d.

* It should be carefully noted that each award applies only to some particular area. The rates of wages payable on the Goldfields, in many cases, are not fixed by any award, but the ruling rates are higher all round than those payable in coastal districts for similar occupations. † With Board and Lodging. *a* Juniors under the age of 21 years are paid at Special Rates. *b* Juniors under the age of 19 years are paid at Special Rates. *c* Produce Merchant, General Ironmongery, Wood Merchant, Fruit Merchant, Laundry, General Carrier, and Parcels Express. *d* Hours prescribed by Early Closing Act.

No. 35.—Minimum* Rates of Wages fixed by Agreements and Awards under the Industrial Arbitration Act—continued.

Occupation.	Period to which Rates of Wages apply.	No. of Hours in period.	Wages.
MALES—			£ s. d.
Flourmiller	Per day	48	0 11 4
Frenchpolisher	Per hour ... ..	...	0 1 4½
Gas Works Employees	Per week	48	3 0 0
Groom—Timber Industry (Bush)	do.	48	2 14 6
Hairdresser	do.	54	3 0 0
Hairdresser (Goldfields)	do.	53	4 0 0
Harnessmaker	do.	48	3 0 0
Hod-carrier	Per hour ... ..	...	1s. 4½d. to 1s. 6d.
Horse-driver (see Carter).			
Joiner (see Carpenter).			
Kitchenman	Per week	e	† 1 12 0
Labourer, Builders'	Per hour ... ..	...	1s. 3d. to 1s. 6d.
Labourer, General	Per day	8	0 9 0
Laundry Employees, 21 years and upwards || ... ..	do.	8	0 6 0
Letter-press Machinist	Per week	48	3 5 0
Lighterman	do.	47	2 16 0
Lime Worker	Per day	8	0 9 6
Linotype Operator	Per week	42 hrs. day work	4 0 0
Machinist (Iron)	Per day	8	0 12 0
Machinist (Wood)	do.	8	0 9 0
Marbler	Per week	48	3 0 0
Marine Diver	d	d	1 2 6
Mattress Maker	Per hour ... ..	...	0 1 4½
Miller, Flour	Per day	8	0 12 4
Mill Hand (Flour) General	do.	8	0 8 0
Miner, Coal (labourer on coal mine)	Per shift	8	0 11 8
Miner, Gold	do. ... ..	...	† 0 10 0
Monotype Operator	Per week	42 hrs. day work	4 0 0
Motor Mechanic	Per day	8	0 12 0
Moulder	do.	8 hrs. 25 min. §	0 11 0
Musician	Per week	21 (abt.)	3 0 0
Navy—Timber Industry	Per day	8	0 9 0
Night Watchman	Per week ... ..	...	2 14 0
Packer	do.	a	2 15 0
Painter and Paperhanger	Per hour ... ..	...	0 1 4½
Pantryman	Per week	e	† 1 5 0
Paper-ruler	do.	48	3 0 0
Pastry-cook	do.	48	3 1 6
Pattern-maker	Per hour ... ..	...	0 1 9½
Pipemaker (Vertical)	do. ... ..	...	1s. 2½d. to 1s. 5½d.
Planer (Engineering), etc.	do. ... ..	...	0 1 5½
Plasterer	Per hour ... ..	...	0 1 6
Plumber	do. ... ..	...	0 1 7½
Quarryman	Per day	8	0 9 0
Saddler	Per week	48	3 0 0
Saw doctor	Per day	8	0 12 0
Sawyer—Bush Timber Mills	do.	8	0 9 0
Sawyer—City Timber Mills	do.	8	0 9 6
Scale-adjuster	do.	8	0 11 6
Scudder (Tannery)	Per week	48	2 10 0
Sculleryman	do.	e	† 1 12 0
Sculleryman (Goldfields)	do.	60	† 2 0 0
Shipwright	Per day	8	0 15 0
Shop Assistants—			
Grocery, Dairy Produce, Patent Medicines	Per week	a	† 2 15 0
Boots, Clothing, Drapery, Millinery, Mercery, Crockery, Fancy Goods, Sweets, etc., etc.	do.	a	† 2 17 6
Hardware, Furniture, and Carpets	do.	a	† 3 2 6
Crockery, Glassware, Hardware	do.	e	3 0 0
Boot Establishments	do.	e	3 0 0
Clothing, Drapery, Hats, Mercery, Stationery (including books)	do.	e	3 5 0
Dairy Produce	do.	e	3 0 0
Grocery, Crockery, and Glassware in Grocery Establishments	do.	e	3 0 0
Juniors	do.	e	0 15 0
Grocers' Carters	do.	50	3 10 0
Grocers' Carters (under 19 years of age)	do.	50	2 10 0
Signwriter	Per hour ... ..	...	0 1 6
Slaughterman	Per week	46	4 0 0
Slaughterman (Goldfields)	do.	48	4 10 0
Spotter—Timber Industry	Per day	8	0 12 0
Stableman—City Saw Mills	Per week	56	2 14 0
Stableman—Country Saw Mills	do.	48	2 14 6
Storeman	do.	a	2 15 0
Storeman—Flour Milling Industry	Per day	8	0 9 0
Striker—Blacksmith's	do.	8	0 9 6
Superphosphate Workers	Per day or per shift ... ..	...	0 9 0

* It should be carefully noted that each award applies only to some particular area. The rates of wages payable on the Goldfields, in many cases, are not fixed by any award, but the ruling rates are higher all round than those payable in coastal districts for similar occupations. † There is a separate award or agreement operating in each of the gold mining districts: the amount quoted is the lowest of these, the average being about 13s. 6d. per shift, with a weekly working time of 47 hours. ‡ With Board and Lodging. § Understood that hours of labour are now eight per day. || For workers under 21 years of age the minimum ranges from 2s. to 5s. a Usual time observed in each establishment prior to award. d Per day or part of day engaged in diving. e Hours prescribed by Early Closing Act. f Juniors up to 22 years of age are paid at special rates.

No. 35.—Minimum* Rates of Wages fixed by Agreements and Awards under the Industrial Arbitration Act—continued.

Occupation.	Period to which Rates of Wages apply.	No. of Hours in period.	Wages.
MALES—			£ s. d.
Survey Hand	Per day or per shift ...	...	0 10 0
Tailor Out—Bush Timber Mills	do. do. ...	8	0 9 0
Tailor Out—City Timber Mills	do. do. ...	8	0 9 6
Tailor	Per week ...	48	3 0 0
Do.	do. ...	48	4 5 0
Tailor's Presser	do. ...	48	2 10 0
Tallyman	do. ...	48	2 17 0
Tannery Employee (Adult)	do. ...	48	2 10 0
Timber Sorter	Per day ...	8	0 9 0
Tinsmith	Per week ...	48	2 17 6
Tip-dray Driver	Per hour ...	...	0 1 3
Tramway Employee—			
Conductor	do. ...	...	0 1 0
Conductor or Motorman (Goldfields)	do. ...	...	0 1 4½
Conductor or Motorman	do. ...	...	0 1 1½
Trucker—Flour Milling Industry	Per day ...	8	0 8 0
Turner (Metal)	do. ...	8	0 11 6
Turner (Wood)	Per hour ...	...	0 1 5½
Undertaker's Assistant	Per week ...	44	3 0 0
Unhairer—Tannery	do. ...	48	2 10 0
Upholsterer	Per hour ...	...	0 1 4½
Waiter	Per week ...	e	† 1 17 6
Waiter (Goldfields)	do. ...	60	† 2 0 0
Water Supply and Sewerage employees—	Per day ...	8	0 9 0
Labourer			
Wharf Labourer—			
General Coal Work (Albany)	Per ton per gang ...	...	0 1 3
General Cargo Work (Bunbury)	Per hour ...	...	0 1 6
General Coal Work (Bunbury)	do. ...	...	0 1 7
General Coal Work (Busselton)	do. ...	...	0 1 7
General Cargo Work (Busselton)	do. ...	...	0 1 4½
General Coal Work (Fremantle)	do. ...	...	0 1 7
General Cargo Work (Fremantle)	do. ...	...	0 1 6
General Cargo Work (Geraldton)	do. ...	...	0 1 6
General Coal Work (Geraldton)	do. ...	...	0 1 7
General Cargo Work (Perth)	do. ...	...	0 1 3
Wheat Lumper—Flour Milling Industry	do. ...	...	0 1 6
Wheelwright	Per day ...	8	0 10 6
Wicker Worker	Per hour ...	...	0 1 4
Winchman, log landing	do. ...	8	0 1 3
Wine and Spirit Warehouse employees	Per week ...	48	2 17 6
Wire-mattress Maker	Per hour ...	...	0 1 4½
Yardman (b)	Per week ...	48	2 14 0
Railway and Tramway (c) Servants—Government—			
Blacksmith	Per day ...	8	0 12 0
Boilermaker	do. ...	8	0 12 0
Brassfinisher	do. ...	8	0 11 6
Car Conductor	do. ...	8	0 9 0
Caretaker	Per week ...	(7 days)	2 2 0
Cleaners—First Year	Per day ...	8	0 6 6
Cleaners—After 5 years	do. ...	8	0 9 0
Cook	do. ...	8	0 12 0
Decorator	do. ...	8	0 10 6
Driller	do. ...	8	0 10 0
Electrical Fitter	do. ...	8	0 12 0
Electro-plater	do. ...	8	0 11 0
Engine-driver (Locomotive)—First Class	do. ...	8	0 15 0
Engine-driver (Locomotive)—Fourth Class	do. ...	8	0 12 0
Engine-driver (Stationary)	do. ...	8	0 10 0
Engine-fitter	do. ...	8	0 11 6
Fireman (Locomotive)—First Class	do. ...	8	0 10 0
Fireman (Locomotive)—Third Class	do. ...	8	0 8 6
Fitter	do. ...	8	0 12 0
Forger	do. ...	8	0 16 6
Galvaniser	do. ...	8	0 11 0
Ganger	do. ...	8	0 10 0
Guard	do. ...	8	0 10 0
Labourer	do. ...	8	0 9 0
Locomotive Cleaner—1st year	do. ...	8	0 6 0
Locomotive Cleaner—6th year	do. ...	8	0 8 0
Motorman	do. ...	8	0 9 0
Moulder	do. ...	8	0 11 6
Pattern-maker	do. ...	8	0 11 6
Platelayer	do. ...	8	0 10 0
Porter	do. ...	8	0 9 0
Shunter	do. ...	8	0 9 6
Signalman—Fourth-class	do. ...	8	0 9 0
Signalman—First-class	do. ...	8	0 11 6
Tarpaulin-maker	do. ...	8	0 9 6
Ticket-collector	do. ...	8	0 9 6
Ticket Inspector	Per week ...	8	3 3 0
Turner (Metal)	Per day ...	8	0 11 6

* It should be carefully noted that each award applies only to some particular area. The rates of wages payable on the Goldfields, in many cases are not fixed by any award, but the ruling rates are higher all round than those payable in coastal districts for similar occupations. † With Board and Lodgings. b Not applicable to Hotels and Restaurants. c See also under "Tramways." e Hours prescribed by Early Closing Act.

No. 35.—Minimum* Rates of Wages fixed by Agreements and Awards under the Industrial Arbitration Act—continued.

Occupation.	Period to which Rates of Wages apply.	No. of Hours in period.	Wages.
MALES—			£ s. d.
Railway and Tramway Service—Government			
—continued.			
Waiter	Per day	8	0 9 0
Watchman	Per week	(7 days)	2 14 0
Wireman	Per day	8	0 9 6
Railway Servants—			
Midland Railway	(Practically same as Government Railway		Servants.)
Bush Timber Mills:			
Engine-driver (Locomotive)	Per hour ... ..	...	0 1 8½
Guard	do. ... ..	...	0 1 5
Platelayer	Per day	8	0 10 0
Tramway Employee (Government)—			
Ganger	Per week	48	3 12 0
Welding Machine Hand	do.	48	3 15 0
Others	do.	48	£2 17s. 6d. to £3 9s. 6d.
FEMALES—			
Barmaid	do.	54	3 5 0
Barmaid (Goldfields)	do.	48	† 2 10 0
Cook—			
Chief, where more than one employed ...	do.	b	† £1 16s. 6d. to £2 2s.
Other Cooks	do.	b	£1 4s. to £1 10s.
Chief, where more than one employed ...	do.	60	† 2 10 0
Other Cooks (Goldfields)	do.	60	† 1 15 0
Cook or Kitchen Hands in charge (Adults)—			
Tea Rooms	do.	48	£1 4s. to £1 6s. 6d.
Kitchenmaid	do.	b	† 1 0 0
Pantrymaid	do.	b	† 1 0 0
Scullerymaid	do.	b	† 1 0 0
Shop Assistants—			
Boots, Clothing, Drapery, Millinery, Mer- cery, Crockery, Fancy Goods, Sweets, etc.	do.	a	1 14 6
Boots, Clothing, Drapery, Hats, Mercery, Stationery (including Books)	do.	a	1 19 0
Juniors	do.	a	0 10 0
Tailoress	do.	48	1 15 0
Waitress	do.	b	† 1 2 6
Waitress—Tea Room	do.	b	† 1 1 6
Waitress—			
Head Waitress (Goldfields)	do.	60	† 2 0 0
Waitress (Goldfields)	do.	60	† 1 10 0

* It should be carefully noted that each award applies only to some particular area. The rates of wages payable on the Goldfields in many cases are not fixed by any award, but the ruling rates are higher all round than those payable in coastal districts for similar occupations. † With Board and Lodgings. ‡ Board only. a Usual time observed in each establishment prior to award. b Hours prescribed by Early Closing Act.

XIII.—METEOROLOGICAL STATISTICS.

No. 36.—Notes on the Rainfall of Western Australia for July, 1917.

The chief interest in the rainfall for July, 1917, centres around the exceptional registrations effected in the South-West quarter of the State. In the majority of instances the totals represented record values for the month in question, but the Julys of 1878, 1885, 1896, 1905, 1910, and 1915 were also marked by excessive rainfall, and at many stations the record still remains with one or other of these years. The area over which the large excesses were registered on the present occasion extends from Northampton to Bunbury, and inland as far as Murgoo and Southern Cross. Over this expanse of country the registrations approached double the ordinary amount. Amongst the most outstanding gaugings were Jarrahdale, 20·11 inches (11·82 above normal); Perth, 11·29 inches (4·82 above); and Toodyay, 10·12 inches (5·97 above). At other stations the excesses ranged, with minor exceptions, from one to six inches. The number of wet days averaged from 20 to 25, while the only fine spells of any length lasted between the 9th and 11th, and from the 28th to the end of the month.

Over the greater part of the Goldfields deficiencies were met with, but portions of the Southern Murchison and Eastern Coolgardie Fields participated to a small extent in the excesses recorded in the South-West Division.

On the South coast and in the Tropics, except at isolated stations, the month was considerably drier than usual. On the extreme South-West coast, the results varied, in some cases being slightly above, and in others below, the usual amount.

No. 37.—Abstract of Meteorological Observations.

(a) At Perth (Latitude, 31° 57' S. Altitude above mean sea-level, 197 feet. Longitude, 115° 51' E.)

1917.	Barometer.*			Shade Temperature.								Evaporation.		Rainfall.			
	Average for 32 years.	Highest.	Lowest.	Mean Maximum.	Mean Minimum.	Maximum on any one day.	Minimum on any one day.	Highest previous record since 1897.		Lowest previous record since 1897.		Inches.	Aver., 18 yrs., Inches.	Total.		Average for 41 years.	
								Max.	Date.	Min.	Date.			Inches.	Days.	Inches.	Days.
Jan. ...	29·91	30·16	29·55	84	63	102	54	107	1897	51	1901	10·16	10·45	0·02	1	0·35	3
Feb. ...	·93	·18	·66	83	62	102	53	107	1898	48	1902	8·01	8·70	0·81	2	0·42	...
Mch. ...	·99	·24	·58	76	59	89	48	106	1914	46	1903	5·96	7·75	0·54	8	0·70	...
April ...	30·08	·33	·56	74	57	83	50	100	1910	39	1914	3·84	4·82	1·60	9	1·60	7
May ...	·09	·44	·35	66	50	72	39	90	1907	34	1914	2·39	2·78	4·91	16	4·72	14
June ...	·06	·27	·48	63	50	70	40	82	1914	36	1914	1·69	1·73	10·25	23	6·61	16
July ...	·09	·37	·48	62	50	68	36	74	1899	34	1916	1·79	1·64	11·29	25	6·47	17
Aug. ...	·08	...	...	...	...	...	...	81	1914	35	1908	...	2·38	...	...	5·64	18
Sept. ...	·06	...	...	...	...	...	...	87	1913	39	1913	...	3·36	...	...	3·26	14
Oct. ...	·03	...	...	...	...	...	...	93	1906	41	1903	...	5·25	...	...	2·09	11
Nov. ...	29·99	...	...	...	...	...	...	105	1913	42	1904	...	7·66	...	...	0·82	6
Dec ...	·93	...	...	...	...	...	...	108	1904	48	1910	...	9·85	...	...	0·55	4
Mean ...	30·02	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Extreme	...	...	...	...	...	...	...	108	20-12-04	34	11-5-14 7-7-16	...	...	...	...	...	...
Total ...	...	...	...	...	...	...	...	...	...	...	...	...	66·37	...	...	33·23	117

* In addition to other corrections, further correction for standard gravity has been applied.

(b) Annual Rainfall in Meteorological Land Divisions during 1916, with averages to the end of 1915.

Land Divisions.	Rainfall during 1916.		Average previous years.		Period of Observations.	
	Range.	Mean.	Range of Means to end of 1915.	Average.	Range.	Average.
	Inches.	Inches.	Inches.	Inches.	Years.	Years.
North Kimberley ...	32·05 to 60·99	42·78	26·67 to 34·65	30·44	7 to 29	18
East Kimberley ...	17·13 " 46·51	29·18	18·38 " 35·87	26·62	5 " 25	14
West Kimberley ...	17·60 " 45·00	27·91	14·01 " 34·83	21·75	6 " 30	15
De Grey ...	6·09 " 19·97	12·13	9·41 " 18·16	12·60	5 " 34	15
Fortescue ...	7·21 " 14·92	10·91	7·74 " 15·94	11·71	7 " 30	18
West Gascoyne ...	7·20 " 19·99	12·34	6·97 " 12·28	9·16	5 " 33	14
East Gascoyne ...	4·86 " 15·90	9·45	6·16 " 11·20	8·91	5 " 27	13
South-West—						
North Coastal ...	10·18 " 33·90	16·55	8·42 " 27·36	15·16	5 " 38	12
South Coastal ...	13·90 " 56·99	34·73	21·27 " 46·95	33·74	5 " 40	16
Central, North ...	6·43 " 29·68	13·70	9·90 " 23·49	12·55	5 " 36	11
Central, South ...	10·79 " 28·92	20·45	10·68 " 27·80	16·82	5 " 39	12
North-East ...	10·61 " 17·13	16·00	8·17 " 10·31	9·01	5 " 17	9
South-East ...	5·54 " 16·22	8·92	6·35 " 12·34	9·16	5 " 26	15
Eucly ...	7·65 " 32·37	17·78	9·02 " 27·75	17·48	5 " 40	21

XIV.—PARLIAMENTARY ROLLS.

No. 38.—Return for each Electoral District of the Number of Names on the Roll of the Legislative Assembly on the 31st March, 1917.

District.	Number of Names on the Roll, 31st March, 1917.			District.	Number of Names on the Roll, 31st March, 1917.		
	M.	F.	Total.		M.	F.	Total.
Albany	2,311	1,815	4,126	Menzies	669	368	1,037
Avon	2,689	1,318	4,007	Moore	1,786	900	2,686
Beverley	1,287	745	2,032	Mount Leonora	714	417	1,131
Boulder	2,366	2,018	4,384	Mount Magnet	1,148	443	1,591
Brown Hill-Ivanhoe ..	2,414	1,746	4,160	Mount Margaret	924	325	1,249
Bunbury	1,491	1,474	2,965	Murchison	1,193	430	1,623
Canaing	3,770	3,856	7,626	Murray-Wellington ..	1,414	1,115	2,529
Claremont	2,935	3,546	6,481	Nelson	2,758	1,333	4,091
Collie	1,803	1,214	3,017	Northam	1,299	1,220	2,519
Coolgardie	1,467	670	2,137	Perth	2,497	2,375	4,872
Cue	757	377	1,134	Perth, East	2,800	3,351	6,151
Forrest	1,667	797	2,464	Perth, North	2,641	3,360	6,001
Fremantle	2,225	1,956	4,181	Perth, West	2,043	2,710	4,753
Fremantle, North-East	2,848	2,880	5,728	Pilbara	747	113	860
Fremantle, South ..	2,367	2,245	4,612	Pingelly	1,579	617	2,496
Gascoyne	766	223	989	Roebourne	678	134	812
Geraldton	1,345	1,055	2,400	Subiaco	3,111	3,765	6,876
Greenough	1,717	830	2,547	Sussex	1,023	789	1,812
Guildford	3,580	3,598	7,178	Swan	1,817	1,515	3,332
Hannans	1,071	909	1,980	Toodyay	2,311	1,268	3,579
Irwin	1,655	819	2,474	Wagin	1,805	1,027	2,832
Kalgoorlie	2,455	2,169	4,624	Williams-Narrogin ..	2,168	1,376	3,544
Kanowna	2,003	588	2,591	Yilgarn	1,094	549	1,643
Katanning	2,214	1,402	3,616	York	1,952	1,148	3,100
Kimberley	1,155	197	1,352				
Leederville	3,398	3,909	7,307	Total	93,927	73,304	167,231

No. 39.—Return for each Electoral Province of the Number of Names on the Roll of the Legislative Council on the 30th June, 1916.

Electoral Province.	Number of Names on the Roll.			Electoral Province.	Number of Names on the Roll.		
	M.	F.	Total.		M.	F.	Total.
Central	3,365	677	4,042	South	2,553	613	3,166
East	5,546	1,094	6,640	South-East	5,459	930	6,389
Metropolitan	5,843	2,623	8,466	South West	4,475	1,118	5,593
Metropolitan-Suburban	11,929	5,090	17,019	West	4,859	1,523	6,382
North	708	73	781				
North-East	2,624	677	3,301	Total	47,361	14,418	61,779

XIV.—PARLIAMENTARY EOLLS.

No. 35.—Return for each Electoral District of the Number of Names on the Roll of the Assembly on the 31st March, 1917.

District	Number of Names on the Roll, 31st March, 1917.			District	Number of Names on the Roll, 31st March, 1917.		
	M.	N.	Total		M.	N.	Total
Albany	2,311	1,875	4,186	Maniototo	669	502	1,171
Ararat	2,820	1,312	4,132	Moree	1,700	302	2,002
Bendigo	1,247	745	2,002	Mount Alexander	714	417	1,131
Burke	2,808	2,018	4,826	Mount Alexander	1,148	44	1,192
Castlemaine	2,414	1,746	4,160	Mount Alexander	924	32	956
Colac	1,401	1,474	2,875	Murdoch	1,103	42	1,145
Geelong	2,770	1,808	4,578	Murray Wellington	1,144	111	1,255
Geelong	2,025	1,240	3,265	Nelson	2,708	1,307	4,015
Geelong	1,802	1,214	3,016	Northam	1,200	1,220	2,420
Geelong	1,407	970	2,377	Perth	2,407	2,017	4,424
Geelong	787	371	1,158	Perth East	2,401	2,017	4,418
Geelong	1,907	707	2,614	Perth North	2,402	2,017	4,419
Geelong	2,320	1,088	3,408	Perth West	2,402	2,017	4,419
Geelong	2,418	1,088	3,506	Perth	2,402	2,017	4,419
Geelong	2,307	1,088	3,395	Perth	2,402	2,017	4,419
Geelong	700	322	1,022	Perth	2,402	2,017	4,419
Geelong	1,315	1,088	2,403	Perth	2,402	2,017	4,419
Geelong	1,717	830	2,547	Perth	2,402	2,017	4,419
Geelong	2,080	1,088	3,168	Perth	2,402	2,017	4,419
Geelong	1,071	902	1,973	Perth	2,402	2,017	4,419
Geelong	1,082	810	1,892	Perth	2,402	2,017	4,419
Geelong	2,102	1,088	3,190	Perth	2,402	2,017	4,419
Geelong	2,002	1,088	3,090	Perth	2,402	2,017	4,419
Geelong	2,314	1,088	3,402	Perth	2,402	2,017	4,419
Geelong	1,152	107	1,259	Perth	2,402	2,017	4,419
Geelong	2,308	2,000	4,308	Perth	2,402	2,017	4,419
Geelong	2,307	1,088	3,395	Perth	2,402	2,017	4,419

No. 36.—Return for each Electoral Province of the Number of Names on the Roll of the Council on the 30th June, 1916.

Electoral Province	Number of Names on the Roll.			Electoral Province	Number of Names on the Roll.		
	M.	N.	Total		M.	N.	Total
Central	2,302	977	3,279	North	2,322	912	3,234
East	2,410	1,004	3,414	North-East	2,408	912	3,320
Geelong	2,412	2,022	4,434	North-West	2,412	1,112	3,524
Geelong	11,020	2,000	13,020	West	2,408	1,222	3,630
North	702	73	775	Total	17,301	14,419	31,720
North-East	2,021	677	2,698				